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EVERYTHING
FOR THE
FRUIT GROWER

E. W. Reid's
Nurseries

1898

BRIDGEPORT
OHIO



Special Collections of Small Fruits.

ONE DOLLAR EACH BY MAIL, POSTPAID.

Order Collections by Number and Class only, not by variety, and do not ask for any change.

We have made these collections for the benefit of our customers. If they are carefully studied, almost any selection may be made from them at small cost.

STRAWBERRIES FOR \$1.

- | | |
|---|---|
| <p>No. 1. 6 Star, 4 Nick Ohmer, 6 Margaret.
 No. 2. 6 Star, 6 Clyde, 6 Glen Mary, 6 Margaret, 1 Nick Ohmer.
 No. 3. 3 Nick Ohmer, 12 Bismarck, 6 Star, 3 Glen Mary.
 No. 4. 12 Lady Thompson, 12 Tennessee Prolific, 12 Gretna-ville, 12 Brandywine, 12 Bismarck.
 No. 5. 12 Timbrell, 6 Star, 6 Margaret, 2 Nick Ohmer.</p> | <p>No. 6. 6 Star, 6 Champion of England, 6 Glen Mary, 6 Clyde.
 No. 7. 3 Nick Ohmer, 6 Champion of England, 6 Margaret, 6 Bismarck.
 No. 8. 12 Greenville, 12 Clyde, 6 Glen Mary, 12 Bismarck.
 No. 9. 12 Timbrell, 12 Brunette, 12 Clyde, 12 Glen Mary
 No. 10. Six dozen of any varieties in catalogue at 25 cents, per dozen.</p> |
|---|---|

RASPBERRIES FOR \$1.

- | | |
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| <p>No. 11. 3 Superlative, 6 Loudon, 6 Columbian.
 No. 12. 12 Eureka, 12 Kansas, 6 Golden Mayberry.
 No. 13. 6 Golden Mayberry, 12 Strawberry-Raspberry, 2 Logan Berry.
 No. 14. 3 Superlative, 3 Golden Mayberry, 6 Strawberry-Raspberry, 3 Columbian, 1 Logan Berry.
 No. 15. 6 Eureka, 3 Gault, 3 Superlative, 3 Miller, 3 Columbian.</p> | <p>No. 16. 3 Loudon, 3 Superlative, 3 Golden Mayberry, 6 Strawberry-Raspberry, 2 Logan Berry.
 No. 17. 6 Columbian, 6 Golden Queen, 3 Gault, 3 Golden Mayberry.
 No. 18. 6 Miller, 6 Cuthbert, 6 Royal Church, 6 Schaffer, 6 Columbian.</p> |
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BLACKBERRIES, ETC. FOR \$1.

- | | |
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| <p>No. 19. 6 Eldorado, 3 Austin Dewberry, 2 Logan Berry.
 No. 20. 6 Erie, 6 Ancient Briton, 6 Lucretia, 6 Logan Berry.
 No. 21. 6 Strawberry-Raspberry, 6 Eldorado, 2 Logan Berry, 6 Golden Mayberry.
 No. 22. 6 Minnewaski, 6 Eldorado, 6 Erie, 6 Maxwell, 2 Golden Mayberry.</p> | <p>No. 23. 3 Austin Dewberry, 6 Strawberry-Raspberry, 6 Golden Mayberry, 3 Eldorado.
 No. 24. 4 Logan Berry, 3 Austin Dewberry, 6 Strawberry-Raspberry, 3 Golden Mayberry, 3 Eldorado.</p> |
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CURRANTS AND GOOSEBERRIES FOR \$1.

- | | |
|--|---|
| <p>No. 25. 3 Knight's Imp., 2 Red Cross, 6 Fay, 3 Industry.
 No. 26. 2 Knight's Imp., 1 Red Cross, 1 Keepsake, 1 Chautauqua, 2 Red Jacket.
 No. 27. 3 Red Jacket, 3 Industry, 2 Red Cross, 1 Knight's Imperial.</p> | <p>No. 28. 3 Lancashire Lad, 3 Red Jacket, 1 Chautauqua, 1 Columbus, 1 Golden Prolific.
 No. 29. 1 Pearl, 2 Red Jacket, 2 Industry, 1 Chautauqua, 1 Knight's Imperial.
 No. 30. 3 Fay, 3 Victoria, 3 White Grape, 3 Knight's Imperial, 3 Red Jacket.</p> |
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Special Collections, Postpaid for \$1.

- No. 31.** 6 Star Strawberry, 2 Logan Berry, 3 Golden Mayberry, 6 Strawberry-Raspberry.
No. 32. 3 Nick Ohmer Strawberry, 2 Logan Berry, 3 Golden Mayberry, 6 Strawberry-Raspberry.
No. 33. 9 Eldorado Blackberry, 2 Logan Berry, 3 Golden Mayberry, 9 Strawberry-Raspberry.
No. 34. 4 Superlative Raspberry, 2 Logan Berry, 3 Golden Mayberry, 6 Strawberry-Raspberry.
No. 35. 6 Knight's Imperial Currant, 2 Logan Berry, 3 Golden Mayberry, 6 Strawberry-Raspberry.
No. 36. 12 Loudon Raspberry, 2 Logan Berry, 3 Golden Mayberry, 6 Strawberry-Raspberry.
No. 37. 1 Hale Plum, 1 Red June, 1 Wickson, 1 Bismarck Apple, 2 Lorentz Peach.
No. 38. 1 Bismarck Apple, 6 Strawberry-Raspberry, 6 Golden Mayberry, 1 Hale Plum.
No. 39. 3 Greensboro' Peach, 3 Triumph, 3 Lorentz, 2 Red June Plum.
No. 40. 3 Rocky Mountain Cherry, 2 Lorentz Peach, 1 Bismarck Apple, 1 Red June, 1 Hale Plum.
No. 41. 2 Fitzgerald Peach, 2 Lorentz, 2 Logan Berry, 1 Red June, 1 Hale Plum.
No. 42. 1 Bismarck Apple, 1 Hale Plum, 1 Red June, 2 Fitzgerald, 3 Lorentz Peach.

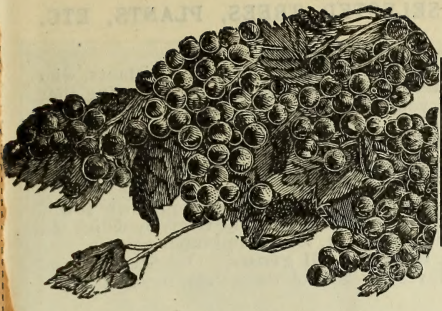
Collections, Postpaid for \$2.

- No. 43.** 1 Campbell's Early Grape, 1 Hale, 1 Red June Plum, 12 Strawberry-Raspberry.
No. 44. 6 Logan Berry, 6 Golden Mayberry, 12 Strawberry-Raspberry, 12 Star Strawberry.
No. 45. 6 Nick Ohmer Strawberry, 2 Logan Berry, 12 Star Strawberry, 4 Loudon Raspberry.
No. 46. 3 Rocky Mountain Cherry, 2 Hale, 2 Red June Plum, 12 Eldorado Blackberry, 6 Star Strawberry.
No. 47. 2 Red Cross Currant, 1 Campbell's Early Grape, 3 Columbian Raspberry, 3 Golden Mayberry.
No. 48. 3 Austin's Dewberry, 6 Nick Ohmer Strawberry, 6 Star Strawberry, 3 Red Jacket Gooseberry, 3 Logan Berry.
No. 49. 1 Alice Grape, 2 Hale Plum, 1 Pearl Gooseberry, 1 Chautauqua, 2 Lorentz Peach, 3 Loudon Raspberry.
No. 50. 6 Superlative, 6 Columbian, 3 Gault Raspberry, 6 Logan, 2 Golden Mayberry, 3 Strawberry Raspberry.
No. 51. 4 Star, 3 Nick Ohmer Strawberry, 3 Columbian, 2 Superlative, 4 Loudon, 6 Eureka Raspberry, 2 Logan, 3 Golden Mayberry, 1 Strawberry-Raspberry.
No. 52. 6 Industry, 6 Red Jacket, 1 Chautauqua, 1 Pearl, 1 Keepsake, 1 Golden Prolific, 1 Columbus Gooseberry.
No. 53. 3 Hardy Hydrangea, 3 Assorted Hardy Roses, 3 Rocky Mountain Cherry, 2 Eleagnus, 2 Hardy Orange, 3 Buffalo Berry, 1 Crimson Rambler Rose.
No. 54. 3 Triumph, 3 Greensboro' Peach, 3 Sneed, 2 Lorentz Peach, 1 Hale, 1 Red June Plum, 1 Borgeaut Quince, 1 Bismarck Apple, 3 Rocky Mountain Cherry.

Note.—The above offers apply to mail orders and mailing size trees.

Address

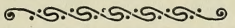
E. W. REID'S NURSERIES, Bridgeport, Ohio.



SPRING, 1898

E. W. REID
ALFRED JERVIS

New Year Greetings and.... Business Announcements



WE AGAIN have much pleasure in expressing our heartfelt thanks to our many patrons and friends, who have favored us with generous orders and testimonials in past seasons, both indicating that we do just what we promise: **supply good and reliable stock, at fair and reasonable prices.** We have no hesitation in saying that no better stock can be supplied anywhere. Double our price is often charged by agents for stock that is never reliable; but dealing direct with producers you get just what you order, saving the agent's expenses, and you deal with a respectable business firm, that has a reputation to maintain and that can be found, **whenever wanted.** Can any agent give you these guaranties? And where would you find him, if wanted?

In offering our Catalogue, we strive to help you in making selections of stock that will be a blessing in after years, and we offer you a lifetime of experience in selecting varieties that we know will be for your benefit, as we discard all inferior and unworthy sorts after thorough trial,—often at a heavy expense,—knowing that the confidence of our customers is of more value to us, than any immediate profit. We know of nothing more important to the purchaser than good Nursery stock, hence **nothing is more important than buying from a reliable Nursery.** **Leave cheap and undesirable stock alone,** is our advice, for what is more disappointing to the planter, after years of care and waiting, than to find that he has been imposed upon with unreliable and worthless varieties not adapted to his climate, market, or any useful purpose. This we often find has been the case with people who have been tempted into buying from agents.

The stock we offer this Spring is as fine as was ever grown in any Nursery. We feel sure our patrons will bear us out in this, after receiving the stock. We have the frequent pleasure of seeing many commercial orchards in profitable bearing, with trees supplied by us years ago, all proving true to name, showing a pleased customer, and that **our trees and plants are just as we describe them in our Catalogue.**

We often feel surprised at the neglect of tree planting by our intelligent and progressive farmers, for what is more profitable or gives surer returns than a good orchard? Usually they can be managed with a very little expense, and **the returns from Orchards are far in excess of any other crops grown on the farm.** With a little care and attention in making a proper selection of fruits, it is impossible to make a failure, but at the same time it is very desirable that the land should be carefully prepared, and selected with regard to the different fruits to be grown. Frequently failures result from this, and from indifference to the stock after it has been set out. It pays many times over to keep orchard land in good cultivation, as for any other growing crop. Our aim and desire is to help you all we can to be a successful fruit-grower, and to select varieties which we know from experience will be profitable to you.

In this Catalogue our customers will find many new and desirable varieties offered, which we can recommend for trial. These we introduce after testing, and retain only those that we consider valuable. We discard all old varieties as soon as better kinds are introduced. These you will find under their respective headings.

Our prices are no criterion of the quality of stock which we supply. **We have put prices down to meet the times, often at cost,** as we have an immense stock to dispose of this season, and planters have an opportunity to get their wants supplied lower than ever before. **We give special rates on large lots,** and correspondence is invited from all intending buyers.

Our many testimonials will bear us out in stating that we supply only bright, clean stock.

We have no scale or insect pests in our Nursery, nor have any ever been seen here. We will guarantee all our stock to be **healthy, clean, well rooted and fully up to grade.**

We hope this season to welcome many new patrons, and can assure them that they will receive fair and liberal dealing, with personal attention to all orders entrusted to us, as it is our aim and intention to supply only reliable stock, which we know will give good satisfaction and be appreciated. All intending purchasers will confer a favor by **sending in their orders early.** **There is everything to be gained by this:** stock is unbroken, early orders have the preference, and their senders have no fear of disappointment. Then, too, the stock is in a dormant condition, and bears transplanting better.

Our packing department is under the personal supervision of our Mr. E. W. Reid and assistants, who are all old and experienced hands, who have grown up with the business, and who spare no pains in seeing that the stock is fully up to our high standard of grading. More than that, you receive stock true to name.

Our facilities for shipping are unsurpassed, as we have all the leading trunk lines represented, and six express companies. This competition insures us the very lowest rates as well as prompt attention.

BENEFITS OF LOCATION.—We are on the high hills back of the Ohio River, hence our stock always matures, and is not injured by winters.

Our location, just opposite Wheeling, W. Va., gives us many advantages over our own town, as it is just as handy to ship from this point as from Bridgeport. Further, we have the Ohio river, by which we can reach many points at very low freight rates from Pittsburg to New Orleans, St. Louis, and other points.

We take our stock, just as ordered, from the ground, hence it all grows. Our Strawberries have been shipped to Texas, California and Florida by the thousand, yes, by tens of thousands, reaching their destination as fresh as when taken from the ground.

OUR SHIPPING SEASON usually begins about March 15, and continues until December 1. We can get stock out in good time for our southern customers, as we fill orders from this section first.

ESTIMATES.—If you want large orders, write us for estimates, and in many cases we can quote you rates below catalogue prices, as oftentimes we have a surplus of stock. Many times, if customers when ordering would add an extra dollar or so to order, and request us to send its value in *surplus stock*, we could send almost twice the regular amount of the best fruits and ornamentals.

We will be pleased to have our customers look after our interests in their locality. While we do not employ agents, we are pleased to have clubs, or any parties wanting stock to club together, and send their orders as one. In this way you can save quite a percentage; you can get stock at a less rate, and save in freight. Besides, you save fifty per cent in price over the cost if bought from an agent.

WHEN TO ORDER.—Early, in all cases; then you are sure of stock named, and we have time to advise you in regard to anything you may want to know. We also give *early orders* on trees, etc., a discount. Our stock in many cases will be exhausted before the season is over. We will hold stock if one-fourth of the value is paid, but in no case will we book orders unless that amount is paid as a guaranty.

MAIL ORDERS.—These we make one of our specialties—sending plants, vines and trees by mail; in many cases it is much cheaper than by express. We send plants by the thousand by mail at a much less rate to California and other distant points. **This part of the business is looked after by E. W. Reid himself, and every package goes through his hands before going to the mail-pouch.** You may be sure that after a life's experience he is an expert at the business.

HOW FAR CAN WE SHIP?—A question we cannot answer. Never have we tried to send stock to a customer, no matter how far, but that word has come to us that stock has arrived in good condition. It has been packed *forty-five days*, and received in good condition.

SHIPPING FACILITIES.—Combining this point with Wheeling, W. Va. (see Location), we have the *best* shipping point of any Nursery in the United States. There are but two points that we cannot reach direct, both by freight and express. We have two lines of the Pennsylvania Company—Cleveland and Pittsburg and P. C. C. and St. L., or "Panhandle Route." By the C. and P. we reach and bill direct with cars east and west via Pittsburg, Fort Wayne and Chicago, or Pennsylvania Railroads, or over any of the lines operated by the Penna. Company. We have also the B. & O., including all its lines east, west, north and south; the Cleveland, Lorain and Wheeling, which represents the Lake Shore and Michigan Southern; and the "Big Four," the Wheeling and Lake Erie, which represents the great Erie system. Also the Ohio River R. R., which reaches all points along the river between Pittsburg and Cincinnati, and gives us connections with the C. and O. Besides this, to all points that can be reached by the Ohio river we have the Pittsburg and Cincinnati packets every day.

We have represented here in express companies the Adams, Southern, American, National, United States, Pacific, Wells, Fargo & Co. (which also operate Missouri Pacific). With such a number of transportation companies, we can insure you lower rates than from any other point. **This, with the reduction of 20 per cent on express charges, and being on a direct line, is quite a point in our favor.**

TERMS AND ADVICE.—Cash with order. All mail addressed to REID'S NURSERIES, BRIDGEPORT, OHIO, is safe; we have a special pouch between the Bridgeport office and our own, and with the return envelopes we send, everything is safe.

REMIT by Post Office or Express Money-Order, Registered Letter, or Draft on Chicago or New York, or if by private check, add 25 cents for collection. Make all remittances payable to the order of REID'S NURSERIES.

C. O. D.—We will send goods in this way, provided one-fourth the amount is sent with order, but this is an expensive way to ship, as you have the return charge to pay on remittance. Goods will be sent in this way by freight, if requested. No orders from entire strangers will be booked unless one-fourth of the amount is paid on them as a guarantee.

When making out your order, do so on the order sheet mailed in the Catalogue, and do not mix it with your letter. If you have any special directions, place them on the order sheet, naming the road or express company you wish us to use. Otherwise we will use the best route laid down in Shippers' Guide.

NO ORDER RECEIVED FOR LESS THAN \$1.—Please bear this in mind. We have made quite a list of collections, so that you can get stock low, and we cannot enter orders for a less amount.

CANADIAN ORDERS will be filled at 10 per cent less than Catalogue rates, owing to the duty, on all orders from this catalogue, but don't send us Canadian bills or coins; such cannot be used except at a discount.

FORMER PRICES are set aside by this Catalogue, and prices affixed to dozen, 100 and 1,000 are for quantities named; but half-dozen, 50 and 500 will be supplied at dozen, 100 and 1,000 rates.

GUARANTY.—All our stock is true to name and carefully labeled; yet, while we use the greatest care to do this, we will not be held responsible for any sum greater than the cost of stock, should any prove otherwise than as represented.

PACKING.—We make *no charge for boxing or packing* above rates in this Catalogue. Everything is delivered free on board of trains at rates named.

CLAIMS or errors must be reported immediately on receipt of stock, and will be rectified promptly if just; no claims entertained after 14 days, as we do not guarantee stock to live after arriving in good condition.

TESTING FRUITS.—We are always glad to receive new fruits for testing, so that we can see how they do on our soil. They are as safe with us as with the originator, and any time he wants any information in regard to them, it will be given.

SEE OUR TESTIMONIALS. They prove the value of our stock, and the full address of each party is given. Address

REID'S NURSERIES, Bridgeport, Ohio.



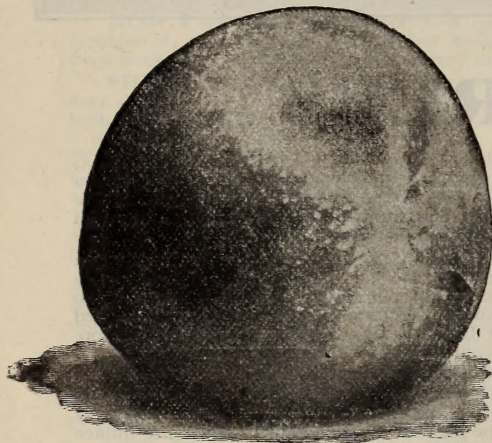
ABUNDANCE PLUM.

Plums.

We are glad to see that orchardists are giving more attention to this most estimable of fruits. Since the introduction of the Japan varieties, which are almost curculio-proof, no one need be without Plums from June till September. Plum trees bear at an early age, and the yield of the Japan varieties is surprising; they often come into bearing at two years from planting. The trees are vigorous, and the fruit beautiful in appearance and superb in quality. We know of no better investment than a good Plum orchard.

New Varieties of Japan Plums. THE HALE PLUM.

This new Plum, given to the public last year for the first time, was originated by Luther Burbank, the "Wizard of Horticulture," who selected it from among more than 20,000 new seedling varieties, and who says of it: "In the hedgerow of seedlings this was the most vigorous, most productive, handsomest, most uniform and, next to Wickson, the best flavored of any Japan Plum I have ever seen. No one who has tasted the fruit of Hale when ripe will ever say the fruit of any European Plum is superior. Many have compared it to Reine Claude or Green Gage, and I do not know of any fruit that will keep longer." Most vigorous of all the Japans. Fruit large, bright orange, mottled with cherry-red. Superb in quality, fully equal to Imperial Gage; none so fine for the family. Ripens middle of September. Prices, first-class, 50 cts. each, \$5 per doz.; medium, 40 cts. each, \$4 per doz.; second-class, 25 cts. each, \$2.50 per doz.; mail size, postpaid, 25 cts. each.



HALE.

WICKSON.

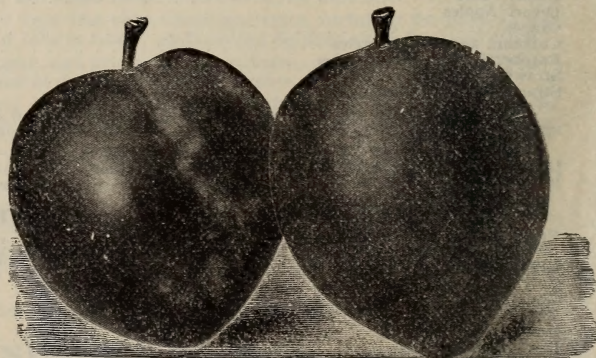
Originated by Mr. Burbank, who says: "Among the many thousand Japan Plums I have fruited, so far this one stands pre-eminent in its rare combination of good qualities. A sturdy, upright grower, productive almost to a fault. Fruit remarkably handsome, deep maroon-red, covered with white bloom; stone small; flesh fine texture, firm, sugary and delicious. Excellent keeper and shipper; will keep two weeks after ripening. Specimens sent to us from California were received in excellent condition. Illustrated on page 5. Price, first-class, 40 cts., \$4 per doz.; medium, 30 cts. each, \$3 per doz.; second-class, 25 cts. each, \$2.50 per doz.; mail size, postpaid, 25 cts. each."

RED JUNE.

A vigorous, hardy, upright, spreading tree, as productive as Abundance. Fruit medium to large, deep vermilion-red, with handsome bloom, very showy; flesh light lemon-yellow, slightly subacid, of good and pleasant quality; half cling, pit small. Ripens a few days after Willard, and is the best in quality of any of the early varieties. Price, first-class, 40 cts. each, \$4 per doz.; medium, 30 cts. each, \$3 per doz.; second-class, 25 cts. each, \$2.50 per doz.; mail size, postpaid, 25 cts. each.

WILLARD.

Japanese. It is highly praised by leading horticulturists as one of the best of this class. Tree is a good grower, immensely productive; much earlier than Abundance, and of good quality. Price, first-class, 30 cts. each, \$3 per doz.; medium, 25 cts. each, \$2.50 per doz.; mail size, postpaid, 25 cts. each.



RED JUNE. (Exact natural size.)

Special List of Plums.

	Each	Doz.	100
Heavy first-class, 5 to 7 ft., $\frac{3}{4}$ in. and up .	\$0 25	\$2 50	\$15 00
Light first class, 5 to 6 ft., $\frac{5}{8}$ to $\frac{3}{4}$ in. . . .	20	2 00	12 00
Second-class, 4 to 5 ft., $\frac{1}{2}$ to $\frac{5}{8}$ in.	15	1 50	9 00
Extra, 6 to 8 ft.	30	3 00	17 00
Mailing size, postpaid 6 trees for \$1 .	20		

NOTE.—Light grades of the starred varieties, about 4 to 5 feet, for orchard planting, \$7 per 100.

✓ ***ABUNDANCE** (Botan). Beautiful lemon-yellow ground, nearly overspread with bright cherry and with a heavy bloom; large to very large, oblong, tapering to the point like Wild Goose; flesh orange-yellow, melting, rich and highly perfumed. Abundant and annual bearer. Tree a vigorous, upright grower. Has been thoroughly tested, and is highly recommended. July. Illustrated on page 4.

✓ ***BURBANK.** Very similar to Abundance, but of deeper color and ripens later in the season. The fruit is large, nearly globular, clear cherry-red, with a thin lilac bloom; flesh a deep yellow, very sweet, with a peculiar and agreeable flavor; the tree is a vigorous grower, with large and broad leaves; usually begins to bear second year after transplanting. August.

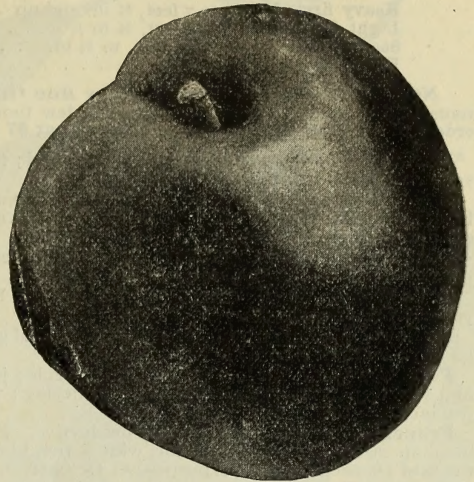
✓ ***CHABOT.** Medium to large (size of Burbank); cherry-red; flesh yellow, sweet, of excellent quality; very prolific; an excellent Plum. Early September.

✓ **OGON.** Medium size; clear lemon-yellow, with light bloom; flesh thick, meaty, dry, firm, freestone; long keeper, second quality; excellent for canning; moderately productive. August.

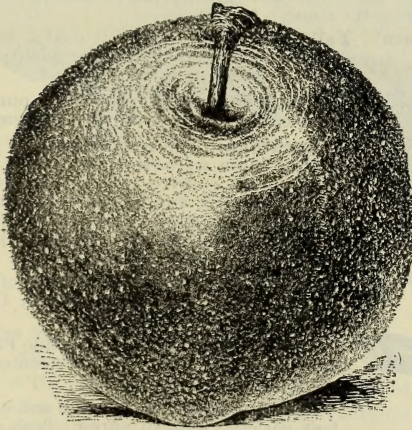
✓ **SIMONI** (Apricot Plum). Fruit bright red, flat; flesh apricot-yellow, firm, with a peculiar aromatic flavor not found in any other Plum. Of little value save as a novelty. September.

✓ ***SATSUMA.** "Fruit medium to large; broadly conical, with a blunt, short point; suture very deep; skin very dark and dull red all over, with greenish dots and an under color of brown-red; firm, very juicy; quality good; free. Midseason."

✓ **LINCOLN.** "This marvelous Plum originated in York county, Pa., over twenty-five years ago, from seed of Green Gage or Reine Claude. Lincoln was given it as an appropriate name when it first came into bearing, on account of its many merits of high order—Lincoln at the time being President. In color it is reddish purple, with a delicate bloom; very bright, showy and attractive; flesh light yellow or amber, exceedingly juicy, rich, sweet, melting and luscious—entirely free from any coarseness or toughness—parting freely from the stone. It ripens from first to middle of August, and its productiveness is simply beyond description or comprehension until seen. The skin is so strong as to completely protect the fruit from the attacks of the curculio." Price, first-class, 30 cts. each, \$3 per doz.; medium, 25 cts. each, \$2.50 per doz.; second-



WICKSON. (See page 4.)

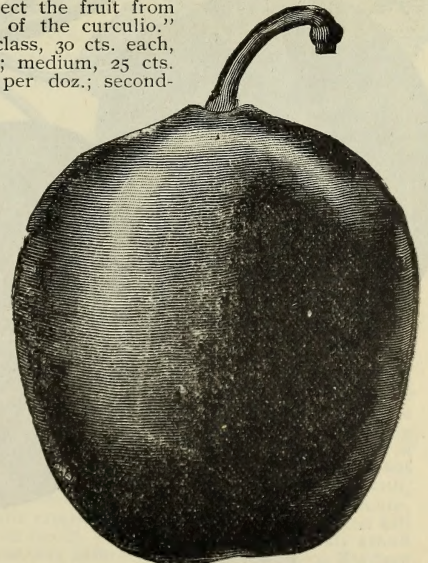


BURBANK.

class, 20 cts. each, \$2 per doz. Valuable for many sections.

✓ **MILTON.** Rather large, roundish oblong; dark red; skin thin; flesh firm, good quality; the earliest Plum in the world. Ripens in Iowa three weeks earlier than Wild Goose. Will prove a great boon to fruit-growers when fully known. Its large size, good quality and extreme earliness make it a very valuable Plum. A strong grower and very productive. Price, first-class, 30 cts. each, \$3 per doz.; medium, 25 cts. each, \$2.50 per doz.; second-class, 20 cts. each, \$2 per doz.

✓ **GRAND DUKE.** A valuable addition to late Plums. As large as the Bradshaw, of same color, and ripens latter part of September. Entirely free from rot. One of the best Plums for market. Illustrated on page 6. Price, first-class, 30 cts. each, \$3 per doz.; medium, 25 cts. each, \$2.50 per doz.; second-class, 20 cts. each, \$2 per doz.



LINCOLN.

MIDDLETOWN, KY., November 21, 1897.

Dear Sirs—My order of 2,100 trees arrived the 19th in the finest condition I ever saw trees put up in. I want to thank you for the kindness shown in filling my order, and hope to be able to give you another in spring.

LUTHER P. WETHERBY.

General List of Plums.

	Each	Doz.	Per 100
Heavy first-class, 5 to 7 feet, $\frac{3}{4}$ in. and up	\$0 25	\$2 50	\$14 00
Light first-class, 5 to 7 feet, $\frac{3}{8}$ to $\frac{3}{4}$ in.	20	2 00	12 00
Second-class, 4 to 5 feet, $\frac{1}{2}$ in. to $\frac{3}{8}$ in.	15	1 50	9 00
Extra size, 6 to 7 feet	30	3 00	16 00

NOTE.—Our Plum stock is very fine this season, with reduced rates; our trees are all on Plum roots, and of the finest type. We have a few thousand trees 4 to 5 feet, very nice stock for setting. These, in orders of 50 Trees or more, we will supply at \$7 per 100. The varieties are prefixed in the list with a star (*).

***Bradshaw.** Fruit very large, dark violet-red; flesh yellowish green. August.

***Bavay's Green Gage** (*Reine Claude de Bavay*). Fruit large, roundish, oval; flesh yellow, juicy; vigorous and productive. September.

***Beauty of Naples.** Medium to large; greenish yellow; excellent quality. September.

***Coe's Golden Drop.** Large and handsome; light yellow; firm, rich, sweet. September.

***De Soto.** Medium; bright red; sweet, rich, of good quality; extremely hardy and productive.

***Felleberg.** A fine late Plum; oval; purple; juicy and sweet; parts from the stone; fine for drying; very productive. September.

***French Damson.** Hardy; very productive. Fruit medium size; dark copper color, with a rich bloom; the best Damson for market purposes. October.

***German Prune.** A large, long, oval variety, esteemed for drying; dark purple. September.

***Gen. Hand.** Very large, oval; golden yellow; juicy, sweet and good. September.

***Guai.** Very large; deep purple, covered with thick bloom; flesh yellow, sweet. September.

***Imperial Gage.** Fruit large, oval; skin pale green; flesh juicy, sweet, rich and excellent; vigorous and productive. August.

***Italian Prune.** Large; juicy; abundant bearer; tree very hardy; profitable. September.

***Lombard.** Violet-red; juicy; sweet; adheres to the stone; productive. August.

***Marianna.** An unusually strong, rapid grower; fruit larger than Wild Goose. Productive. August.

***McLaughlin.** Large; yellow; firm, juicy, luscious, and productive. August.

***Moore's Arctic.** Remarkable for hardiness and freedom from curculio; a great bearer; dark purple; flavor very fine.

***Monroe Egg.** Medium; oval; greenish yellow; sweet; vigorous; productive. Early.

***Niagara.** Very large; reddish purple; resembles Bradshaw. August.

***Pottawottamie.** Strong grower; hardy and productive; fruit yellow. August.

***Pond's Seedling.** Light red, changing to violet; abundant bearer; one of the most attractive in cultivation. September.

***Prince Englebert.** Large; oblong-oval; deep purple; flesh yellowish green; juicy; sugary; separates from the stone. August.

***Peters' Yellow Gage.** Large; oval; bright yellow; rich and juicy; fine quality. A good grower. September.

***Quackenboss.** Large; deep purple; flesh coarse, juicy, sprightly. September.

***Saratoga.** The fruit is immense; the largest Plum we have seen; bright reddish purple, covered with a rich bloom. It is elongated and almost pear-shaped. Its large size, great beauty, fine quality and productiveness have attracted great attention. August.

***Shropshire Damson.** A Plum of fine quality; larger than the common Damson. September.

***Shipper's Pride.** A large blue Plum; very hardy and productive; esteemed for market. September.

***Smith's Orleans.** A large and excellent variety; reddish purple; flesh firm, juicy and rich; very productive. August and September.

***Spaulding.** Large; yellowish-green, with marblings of a deeper green, and delicate white bloom; flesh pale yellow, exceedingly firm, of sugary sweetness, sprightly and rich; parts readily from the stone, and is not injured by the curculio. Vigorous and very productive. August.

***Wild Goose.** Fruit large; clear, bright vinous red; firm, juicy and sweet. July.

***Washington.** Very large; yellow-red; nesh firm, very juicy and excellent; August.

***Weaver.** Fruit large; purple; prolific; regular bearer; of good quality; stands severest winters. August.

***Wolf.** Nearly as large as Lombard; superior for cooking and serving with sugar; tree a good grower; very hardy, and becoming quite popular. August.

***Yellow Egg.** Very large; egg-shaped; productive; excellent for cooking. August.



GRAND DUKE. (See page 5.)



KOONCE PEAR.

Our Stock
of Pear Trees
cannot be ex-
celled by any
other Nur-
sery.

Pears.

The Pear, like most other things highly desirable and valuable, cannot be had without attention, labor and skill. The relative prices of the apple and Pear being about as one to ten, show at the same time the superior value of the latter, and the greater skill required to bring it to perfection. Summer Pears should be gathered at least ten days before they are ripe, and autumn Pears at least a fortnight. Winter varieties, if they will hang so long, may be left until the leaves begin to fall.

Dwarfs must always be planted sufficiently deep to cover the junction of the Pear and quince two or three inches, the soil made rich and well tilled, and about one-half of the previous summer's growth cut off each spring. Under this treatment dwarfs are everywhere successful. The side branches should not be removed higher than one foot from the ground in dwarfs, while standards may be trimmed to any height desired. Train in pyramidal form. Gather when, on gently lifting the fruit, the stem will readily separate from the branch. Place in a dark room until fully matured. Winter Pears may hang on the trees until danger of frost.

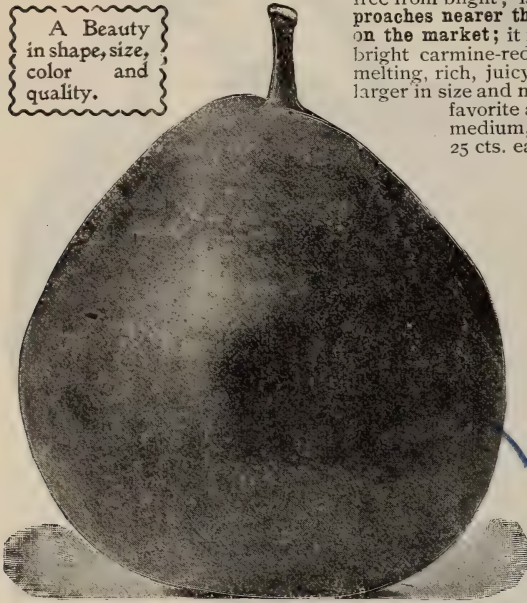
KOONCE.

This fine and valuable early Pear is a chance seedling, found on an old farm in the state of Illinois. The original tree was very old and had borne many abundant crops. In the community where it originated it is known as the leading early Pear; in fact, the only early Pear that has been a success. Tree is a very vigorous grower, free from blight, hardy and productive; fruit medium to large; skin yellow, with a very handsome blush; does not rot at the core, like many of the other early sorts. Ripens two weeks earlier than Harvest Belle. In offering this Pear to the public, we feel we are supplying a long felt want, and at a price which will bring it within reach of all. It will stand on its merits anywhere, and meets the needs of the progressive fruit-grower for an early market Pear, good in quality, beautiful in appearance and large in size. For fruit-growers, both in the north and south, this should prove very valuable. Its vigorous growth, with heavy foliage, should enable it to endure a hot climate, while its late blooming and hardness in bud, will insure for it abundant crops, despite the frosts that so often kill the Kieffer and Le Conte. For the north, it is expressly suited to your needs. It is so hardy that it will stand the rigor of winter, and being so early in season, will come into market before the glut of southern Kieffers and Le Contes, and bring the highest price. Price, first-class, 40 cts. each, \$4 per doz.; medium, 30 cts. each, \$3 per doz.; small size, by mail, postpaid, 25 cts. each, \$2.50 per doz.

VERMONT BEAUTY PEAR.

This beautiful and valuable Pear originated on Grand Isle, Lake Champlain. It is **very hardy**, having endured extremely cold weather, and **has never lost a bud from either cold or blight**. The growth is vigorous, the leaves free from blight; is an annual and abundant bearer. **In quality the fruit approaches nearer that most delicious of Pears, the Seckel, than any other Pear on the market**; it is full medium size, yellow, covered on the sunny side with bright carmine-red, making it exceedingly attractive and handsome; flesh melting, rich, juicy, aromatic. Ripening with and after Seckel, though much larger in size and more attractive in appearance, it cannot fail to prove a general favorite and very valuable. Price, first-class, 40 cts. each, \$4 per doz.; medium, 30 cts. each, \$3 per doz.; small, 25 cts. each, \$2.50 per doz.; 25 cts. each, postpaid.

A Beauty
in shape, size,
color and
quality.



VERMONT BEAUTY.

LINCOLN CORELESS.

This wonderful and remarkable late winter Pear, so far as we are able to ascertain, is a chance seedling. It originated in Lincoln county, Tennessee, near the Alabama line, and the original tree can be traced back for sixty years, during which time it has seldom failed to bear. The original tree, though scarcely more than a shell, has remained free from blight and annually borne fruit until a few summers ago, when, overloaded with fruit during the extreme dry weather, it died from sheer exhaustion. The young trees are good growers; wood dark; foliage large, healthy, and entirely free from blight, leaf-rust or mildew. First-class, 40 cts. each, \$4 per doz.; second-class, 30 cts. each, \$3 per doz.; mailing size, postpaid, 25 cts.

SENECA. (Seedling of Bartlett.)

A strong, vigorous, upright, hardy grower, retaining its foliage green and healthy very late in the season; **never has shown any blight, mildew, or other disease**; makes a very handsome tree. **Bears young and abundantly**. Fruit a beautiful bright yellow, with brilliant red cheek; large, rich, juicy, buttery, melting, sprightly, vinous—of high flavor—very attractive in appearance and of excellent quality. Much admired and highly praised by all who see it. Ripens immediately after Bartlett, and commands the

highest prices. Realizing the high prices at which Bartletts sell a little after their season, and the advantage of a large, handsome Pear of good quality ripening at that favorable time, we take pleasure in introducing the Seneca to lovers of rare and choice fruits, with every confidence of its cordial reception and general satisfaction and profit to the planter. First-class, 40c. each, \$4 per doz.; second-class, 30c. each, \$3 per doz.; mailing size, postpaid, 25c.

JAPAN GOLDEN RUSSET.

This variety bears enormously every year, having no off years; its fruit hangs in great masses and clusters, and should be thinned out; foliage thick and leathery, which enables the tree to endure drouth well, and it bears where other varieties cannot exist; **has never been affected by blight or insect enemies**. Fruit handsome, flat or apple shape. Ripens in October. Price, 2-years, 35 cts. each, \$3.50 per doz.; second-class, 30 cts. each, \$3 per doz.; small trees, by mail, 25 cts.



JAPAN GOLDEN RUSSET PEAR.

General List of Pears.

	Each	Doz.	Per 100
Standards, Heavy, first-class, 5 to 7 feet, $\frac{3}{4}$ in. and up	\$0 25	\$2 50	\$12 00
Light, first-class, 5 to 7 feet, $\frac{5}{8}$ in. to $\frac{3}{4}$ in.	20	2 00	9 00
Second-class, 4 to 5 feet, $\frac{1}{2}$ in. to $\frac{3}{4}$ in.	15	1 50	7 50
Extra, 6 to 8 feet	30	3 00	15 00
Dwarfs, First-class, $\frac{3}{4}$ in., 4 to 5 feet	20	2 00	9 00
Second-class, $\frac{5}{8}$ in., 3 to 4 feet	15	1 50	7 00
Extra	25	2 50	11 00

NOTE.—Varieties followed by (D) can be supplied in Dwarfs as well as Standards. Prices are as above, except where noted.

We call our customers' attention to the fact that many nurserymen and dealers, in offering Pears, give prices for first-class trees and supply only a $\frac{5}{8}$ to $\frac{3}{4}$ -in. grade. These are first-class trees, but you should not be misled. We give both grade and rate, and can supply as fine stock as was ever grown, at lowest rates.

We have a large stock of fine trees of a light grade (those marked with a star), that we offer in lots of 100 trees at \$6 per 100, 4 to 5 feet; good selections.

Those wanting trees should write us, giving varieties, and we will give special rates.

✓ ***Bartlett.** (D.) Large size, with often a beautiful blush next the sun; very juicy and high flavored; bears early and abundantly; very popular. August and September.

✓ ***Beurre d'Anjou.** (D.) Large; greenish, sprinkled with russet, shaded with dull crimson; excellent flavor; very productive, and should be in every orchard. October and January.

✓ ***Buffum.** Medium size; yellow; sweet and excellent. September and October.

✓ ***Clapp's Favorite.** (D.) Very large; excellent; yellowish green to full yellow when ripe, marbled with dull red in the sun; melting and rich. August.

✓ ***Doyenne Boussock.** Large; lemon-yellow, a little russeted; a little melting and juicy; good. October.

✓ ***Duchesse d'Angouleme.** (D.) Very large; greenish yellow, streaked and spotted with russet; flesh white, buttery and very juicy, with a rich and very excellent flavor. October and November.

✓ ***Doyenne de Ete.** Yellowish, with a fine blush; juicy, sugary and rich; very early. August.

✓ ***Flemish Beauty.** Large; beautiful; juicy, rich and fine; good bearer. September and October.

✓ ***Frederick Clapp.** Above medium; lemon color; rich, and one of the best. October and November.

✓ ***Garber Hybrid.** A seedling of Chinese Sand Pear; vigorous, free from blight, productive; fruit large, round, handsome, smooth, waxy yellow.

✓ ***Howell.** (D.) Large; light waxen yellow, with a fine red cheek; handsome; rich, sweet, melting; an early and profuse bearer; very hardy and valuable. September and October.

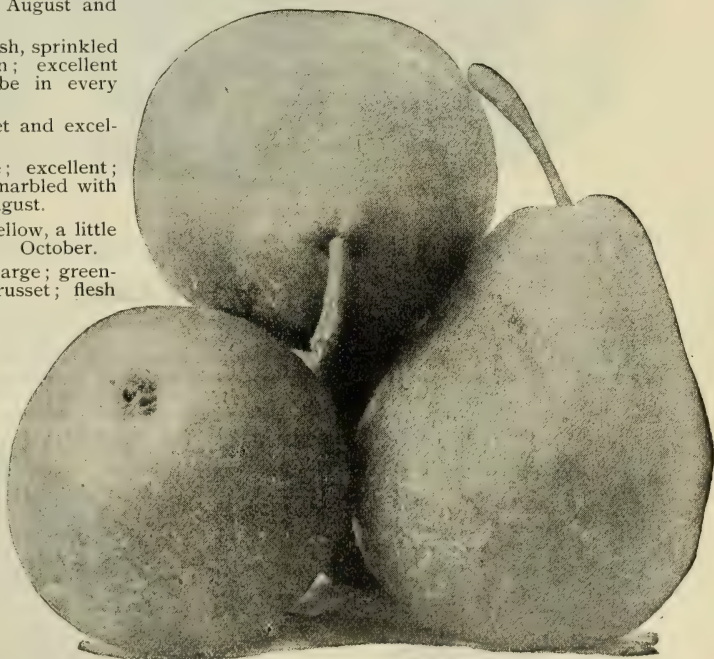
✓ ***Idaho.** Very large; roundish obovate; greenish yellow, with russety spots; flesh melting, juicy; flavor rich, sprightly, vinous. Midseason.

✓ ***Kieffer's Hybrid.** (D.) Well known for its wonderful vigor and early bearing qualities; fine for canning.

✓ ***Lawson.** A vigorous, upright grower, with clean, healthy foliage; very productive, and bears young; flesh crisp, juicy and pleasant, though not best in quality. July to August.

✓ ***Le Conte.** Of remarkable vigor and beauty of growth. The fruit is bell-shaped, of a rich, creamy yellow when ripe; smooth and fine-looking; a good shipper. August.

✓ ***Lawrence.** (D.) Rather large; yellow, covered with brown dots; flesh white, slightly granular, somewhat buttery, with a rich flavor; tree healthy, hardy and productive. November and December.



WILDER.

✓ ***Louise Bonne de Jersey.** (D.) Rather large; greenish yellow, with a bright red cheek; juicy. September and October.

✓ ***Sheldon.** Medium size; yellow on greenish russet; richly shaded cheek; flesh a little coarse, melting, juicy; very productive. October.

✓ ***Seckel.** (D.) Small; skin rich yellowish brown; flesh very fine-grained; sweet, juicy; best. September and October.

✓ ***Souvenir du Congres.** Large to very large; skin smooth, bright yellow when fully matured, cheek brilliant red or carmine.

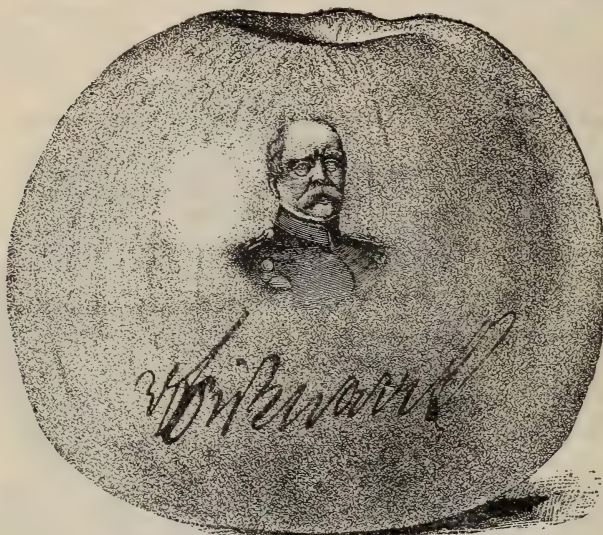
✓ ***Tyson.** Medium size; bright yellow, cheek shaded with reddish brown; buttery. September.

✓ ***Wilder.** (D.) Small to medium; pyriform; smooth, pale yellow, with deep red cheek; fine-grained, tender, rich subacid; does not rot at the core; a good shipper and bears well. Early.

Apples.

The first fruit, both in importance and general culture, is the Apple. Its period, unlike that of other fruits, extends nearly or quite through the year. By planting judicious selections of summer, autumn and winter sorts,

a constant succession of this indispensable fruit can be easily obtained for family use. There is no farm crop which on the average will produce one-fourth as much income per acre as will a good Apple orchard.



BISMARCK. (Reduced.)

BISMARCK.

This most valuable new Apple, introduced from New Zealand a few years ago, through the agency of a celebrated arboretum in Germany, promises to take the place of almost every other Apple grown in this country and abroad. It has already been fully tested in Russia, Germany, France, England, United States and Canada; and wherever grown it has proved a **most astonishing revelation**, not only in **high quality**, but also in **hardiness**, and especially in **earliness of fruiting**. The color of the fruit is a beautiful golden yellow, and its size is the largest. The trees bear most profusely, and the showy fruits are eagerly sought after, always bringing the highest market price. Bismarck trees bear at an earlier age than any other Apple, and the fruit keeps well into March. As a dessert Apple it has no equal, owing to its distinct and most delicious flavor. It is also found especially suitable for cooking purposes. **It bears fruit when only one or two**

years old, and it has been grown in large quantities as a pot plant for table and greenhouse decoration. Large, 40 cts. each, \$4 per doz.; medium, 30 cts. each, \$3 per doz.; small, postpaid, 25 cts. each, \$2.50 per doz.

STARR.

This valuable Apple, although never formally introduced to the public, has been fruiting several years. It is an accidental seedling. It has proved a very desirable, reliable and valuable market Apple, and is now offered after several years of thorough testing in comparison with other best early market Apples. **It always brings 25 to 50 per cent more than other Apples in market, and sells readily at \$1 per half-bushel basket.** The tree is a good, healthy grower, comes to fruiting young, and is an abundant and healthy bearer, though heavier on the alternate year. The fruit is very large, 11 to 12 inches around. Showy being a pale green color, frequently with a handsome blush on sunny side; pleasant subacid. Very early, marketable first week in July, and will continue in good condition until September, being an excellent shipper for so early an Apple; **has carried to California in excellent condition.** A very superior cooking and a good eating Apple. Price, first-class, 50 cts. each, \$5 per doz.; medium, 35 cts. each, \$3.50 per doz.; mail size, postpaid, 20 cts. each, \$2 per doz.

ATSION.

Probably no Apple grown in this section combines so many good points as this. The fruit is medium to large, very uniform in size and shape; cavity large; skin smooth, brilliant red. Flesh moderately firm, of rich, mildly acid flavor; equally fine as an eating or cooking Apple. It is a heavy bearer, ripening in October and keeping perfectly until February; we have kept the fruit in fine condition until the middle of March. **It is just the Apple to command a high price during the holidays.** One of its best features is that it produces uniformly large and round fruit, almost entirely free from wormy specimens, without spraying, and this, too, where other Apples suffer badly. Atsion has never been offered to the public until now. The engraving represents an average specimen. No grafts will be cut from trees sent, and you can depend on getting a good amount of wood for propagation. Price, first-class, 50 cts. each, \$5 per doz.; medium, 40 cts. each, \$4 per doz.; small size, postpaid, 25 cts. each, \$2.50 per doz.



ATSION.



WALTER PEASE. Half size.

WALTER PEASE.

This is one of the best Apples we know. It much resembles the Baldwin in color and productiveness. Size very large. The fruit is very showy and attractive, and as a table Apple, we think, has no superior. Fruit nearly round; color a beautiful deep red on sunny side, with splashes and stripes of red on yellow ground on other side; where fully exposed to sun, nearly all red. Ripens in September, October and November; has been kept until past midwinter. Core very small; flesh white, very fine-grained; quality best, mild, juicy, slightly subacid, with a rich, sweet, aromatic flavor. Tree very productive, fruiting heavily; strong and vigorous grower. A delicious table Apple for either market or home use. First-class, 50 cents each, \$5 per dozen.

APPLES—Varieties of Special Merit.

	Each	Dozen	Per 100
Heavy first-class, 5 to 7 feet, ¾ in. and up	\$0 20	\$2 00	\$12 00
Light Medium-class, 5 to 7 feet, ⅝ in. to ¾ in.	15	1 50	10 00
Second-class, 4 to 5 feet, ½ in. to ⅝ in.	13	1 25	8 00
Extra, 6 to 8 feet, 1 in.	25	2 50	14 00

ARKANSAS BLACK. Tree a very strong grower; hardy; very productive; fruit medium size; color dark red; a fine variety for market; quality one of the best. It keeps in condition a long time, and its handsome appearance causes a ready sale in market, and a renewed and continuous demand. One of the best all-purpose varieties known.

DELAWARE WINTER. Fruit medium to large, bright red, highly colored; flesh fine-grained, crisp, subacid, excellent. Tree a vigorous grower, early bearer, and very productive.

GANO. Large, perfect form, conical, very smooth; red, shaded on sunny side; extremely attractive; flesh pale yellow, tender, mild, subacid. Good shipper and keeper. Tree healthy, vigorous and hardy; an early, annual and prolific bearer. February to May.

LONGFIELD. One of the imported Russian varieties, a free, upright grower, early and abundant bearer; fruit medium to large, yellowish green, thickly covered with red stripes, a decided blush on the sunny side; rich, sprightly subacid. December to March.

NORTHWESTERN GREENING. This is a variety becoming very popular where its merits are known. Tree a good grower and very productive. Fruit medium to large; yellow in color; quality good, and a very long keeper.

SALOME. The tree comes into bearing early. Fruit medium, roundish, conical; pale yellow, slightly shaded with pale red, splashed and striped with dark red and sprinkled with small yellow dots; flesh tender, juicy, mild, subacid. January to June.

WOLF RIVER. Tree a strong, vigorous grower; hardy. Fruit large to very large, greenish yellow, shaded with light and dark red or crimson. Flesh white, rather coarse, half tender, juicy, pleasant, mild, subacid, with a peculiar spicy, quince-like flavor. October and November.

DOWNING'S WINTER MAIDEN BLUSH (GREENVILLE). Fruit large, irregular, sometimes flattened, and at other times slightly elongated, inclining to conical; skin light waxen yellow, with a bright red cheek in the sun; stem short, usually projecting half as high as cavity, though in a few specimens it projects to its surface and beyond, inserted in a deep cavity, often surrounded with russet; calyx small, basin of moderate depth; flesh yellowish, crisp, tender, juicy, with a very pleasant, mild, subacid flavor. It has a very fragrant odor; quality very good. Tree a good grower and bearer. December to April.

General List of Apples.

	Each	Dozen	Per 100
Heavy first-class, $\frac{3}{4}$ in. and up, 5 to 7 feet	\$o 18	\$1 75	\$10 00
Light Medium, $\frac{3}{4}$ in. to $\frac{3}{4}$ in., 5 to 7 feet	15	1 50	8 00
Second-class, $\frac{3}{4}$ in. to $\frac{3}{4}$ in., 4 to 6 feet	13	1 25	7 00
Extra, 7 to 8 feet	20	2 00	12 00

Thousand rates
on application.
Boxed and baled
free.

✓ **Alexander.** Large, red, beautiful; ironclad. Early summer.

✓ **Duchess of Oldenburg.** Russian origin; size large; somewhat blushed; productive. September.

✓ **Early Harvest.** Medium size, straw color; tender and subacid. July and August.

✓ **Early Strawberry.** Medium size; nearly covered with red; flesh tender, with a mild, fine flavor; tree a moderate grower and a good bearer. July and August.

✓ **Fall Pippin.** Very large; yellow, tender, juicy and rich; does well in all localities. October.

✓ **Fameuse.** Medium size; flesh snow-white; finest dessert fruit; succeeds well in the North. November to January.

✓ **Gravenstein.** Very large; striped; finest quality; growth erect; very productive. A very popular variety. September and October.

✓ **Golden Sweet.** Large; pale yellow; sweet and good bearer.

✓ **Maiden Blush.** Large; smooth, with a fine evenly shaded red cheek; flesh white, tender; bearing large crops. September and October.

✓ **Rambo.** Medium; yellowish with red, and somewhat dotted; mild, tender and productive. A very popular variety. October to December.

✓ **Red Astrachan.** Large, nearly covered with deep red, overspread with a thick bloom; juicy; a good bearer, and beautiful; well known and valued. August.

✓ **Yellow Transparent.** The tree so far has proved very hardy, moderately vigorous, upright, an early and good bearer annually. Fruit medium, roundish oblate, slightly conical; skin pale yellow when fully mature; flesh white, half fine, tender, juicy, sprightly subacid; quality good to very good.

✓ **Golden Russet.** Medium, roundish; dull russet, with reddish cheek; flesh fine and juicy. December.

✓ **Grimes' Golden.** An Apple of highest quality; medium to large size, yellow; productive; grown everywhere. January to April.

✓ **Hubbardston Nonesuch.** Large; striped yellow and red; tender, juicy and fine; strong; good bearer. November to May.

✓ **Jonathan.** Fruit medium or small roundish; skin yellow, nearly covered with a lively red; fine-grained, very tender, and of fine flavor. November to April.

✓ **Bentley's Sweet.** Supposed origin, Virginia; fruit medium, roundish, flattened at ends, sometimes slightly oblique; hardy, good bearer and keeper; very good.

✓ **Newtown Pippin.** One of the most celebrated of American Apples, on account of its long keeping and excellent qualities, and the high price it commands abroad. It attains its greatest perfection on Long Island and the Hudson. It requires rich and high culture, and it makes such a slow, feeble growth that to do well it has to be top-grafted upon a strong-growing variety. November to June.

✓ **Peck's Pleasant.** Large; pale yellow, with brown cheek; very smooth and fair; flesh firm and rich, approaching the flavor of a Newtown Pippin. Keeps well. November to April.

✓ **Sweet Bough.** Large; pale greenish yellow; tender and sweet; good bearer. August.

✓ **Tetofsky.** Russian origin; profitable for market; bears early; hardy as a crab; beautifully striped with red. July and August.

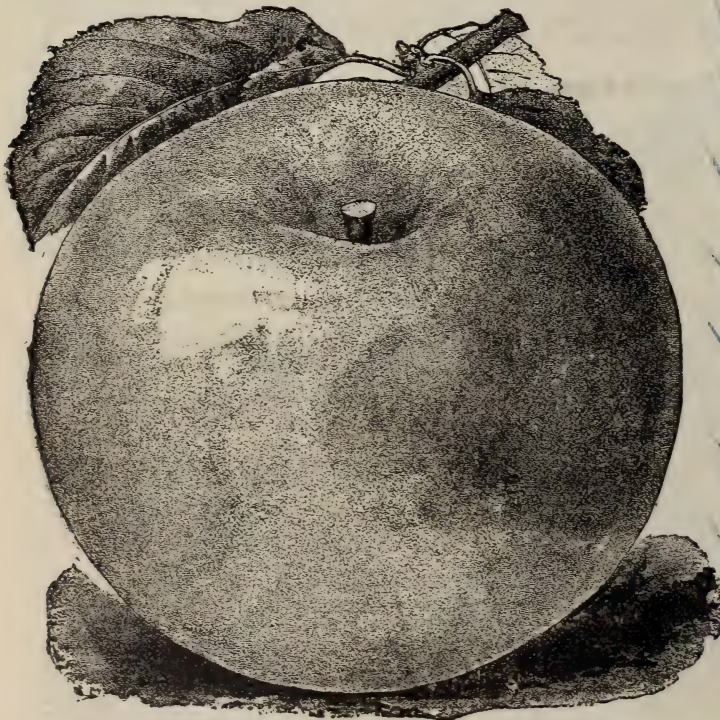
✓ **Baldwin.** Large; deep, bright red; juicy, good flavor; very productive and handsome fruit; one of the best and most popular Apples in cultivation. January to April.

✓ **Ben Davis.** Large, handsome, striped; productive; a late keeper. December to March.

✓ **Dominie (Red-Streak or Wells).** Large, striped Apple, resembling the Rambo; vigorous grower and profuse bearer; succeeds everywhere. December to April.

✓ **Fallwater.** Very large; dull red; of good quality; productive; good bearer. Tree very vigorous, bearing fruit when quite young. November to February.

✓ **Pewaukee.** A seedling from Duchess of Oldenburg. Fruit medium to large, obovate, waved; surface bright yellow, partially covered with dull red; striped and splashed, covered with a gray bloom, and overspread with whitish dots; flesh yellowish white. A beautifully colored Apple, of a very rich and sprightly flavor. January to June.



DOWNING'S WINTER MAIDEN BLUSH (GREENVILLE.)

APPLES, continued.

Bailey's Sweet. Fruit large, round; mottled and striped, deep red; flesh yellow and tender, with a mild, rich, sweet flavor. Slow, poor grower. October.

Rawle's Janet (Neverfail). Medium, roundish-ovate; greenish yellow, striped with red; crisp, rich and juicy; one of the best and longest keepers in the South and Southwest. February to April.

Jersey Sweet. Medium; striped red and green; very rich, sweet and pleasant; good bearer. September and October.

King. Large; handsome; striped red and yellow; productive. November to May.

Lawver. Large; dark red, covered with small dots; flesh white; a beautiful and desirable fruit. January to May.

McIntosh Red. Tree very hardy, long-lived, annual bearer; handsome fruit of excellent quality for home or market use; nearly covered with dark, rich red or crimson; flesh white, fine, very tender and juicy. November to February.

Mann. New; an upright grower, forming a round head; fruit large; deep yellow when fully ripe; good to very good; will keep as long as Roxbury Russet. February to May.

Northern Spy. Large; slightly conical; flesh white and tender; tree a good grower. January to March.

Paradise Sweet. Medium; yellow; excellent bearer. December to February.

Red Bietigheimer. A rare and very valuable German variety; fruit large to very large; roundish, inclining to conical; skin pale cream colored; ground mostly covered with purplish-crimson; flesh white, firm, subacid, with a brisk, pleasant flavor. Tree a free grower and abundant bearer. This is one of the largest and handsomest Apples, and worthy of extensive cultivation. September.

Rhode Island Greening. Large; greenish yellow; tender, juicy and rich; an abundant bearer. November to March.

Rome Beauty. Large; yellow, shaded with bright red; a very profitable and satisfactory variety. November to February.

Roxbury Russet. Medium to large; greenish russet; productive; valuable for its long keeping. January to June.

Smith's Cider. Large; somewhat flattened; flesh tender; a handsome and desirable fruit. December to March.

Seek-no-Further. Medium to large, with dull red stripes; tender, rich and spicy; good bearer. November to February.

Stark. Grown in Ohio; valuable as to long-keeping qualities; fruit large; skin greenish yellow, striped with red.

Talman's Sweet. Medium size; pale yellow; very firm, rich and very sweet. November to April.

Winesap. Dark red; excellent bearer. December to May.

Walbridge. Fruit medium size; handsome; striped with red; quality good; productive. November to June.

Wealthy. A new variety from Minnesota; healthy, hardy, and very productive; skin smooth, shaded with red in the sun; flesh white, fine, tender and juicy. December to February.

Willow Twig. Medium, roundish; light yellow, shaded with red; first quality; a good keeper and very productive.

Wagner. Large; deep red in sun; flesh firm; very productive. December to May.

Yellow Bellflower. Large; yellow, with pale blush; very tender and juicy; in use all winter; an old favorite, which is and always has been popular. November to April.

York Imperial (Johnson's Fine Winter). Medium to large; white, heavily shaded with dark crimson; firm, crisp, juicy, subacid, good quality; very desirable. November to March.

CRAB APPLES.

Crab Apple trees form beautiful ornamentals, both in spring, when abloom with their subtly fragrant flowers, and in autumn, when thickly laden with small, bright crimson or yellow fruit. They are much used for preserving.

General Grant. Fruit large, round, very dark red; flesh white and tender; excellent for dessert. October.

Hyslop. Large; deep crimson; popular on account of being large and beautiful. October to January.

Orange. An annual and abundant bearer; fruit large and delicious. October to December.

Whitney. Large, averaging 2 inches in diameter; tree a great bearer, and very hardy. August.

Quaker Beauty. Bears a large crop of fruit, and is very hardy. December to May.

Transcendent. Immensely productive, bearing a good crop in fourth year; one of the best. September and October.

Siberian. Nearly as large as the above; fine golden and amber color. September and October.

Hewes' Virginia. Esteemed for cider. October.

Price same as in general list.

PUNGO, VA., Nov. 25, 1897.

Dear Sirs: My box of trees came to hand to-day in fine condition. They are the finest I ever saw for the money. Last fall I paid over double the price of these for trees nothing like so good, but of the same sorts, from another nursery. Yours truly, J. T. L. GARRISON.



TRANSCENDENT CRAB APPLE.



A properly laid-out Peach Orchard, with trees of bearing age.
REID'S TREES easily give such results.

Peaches.

The Peach tree requires a well-drained, moderately rich soil; a warm, sandy loam is probably best. To preserve the continued healthy growth of the trees and the fine quality of the fruit, the trees should have the shoots and branches shortened every year, so as to preserve a round, vigorous head with plenty of young wood; and the land should not be seeded to grass, but kept in constant cultivation in hoed crops. **Unleached wood ashes and pure ground bone are the best fertilizers.**

In planting, prune the tops and the roots carefully, reducing the former to a clean whip, and removing all bruised and broken roots. Plump, healthy Peach trees are best, even if small, for extensive planting.

The Best New Peaches.

The list below gives descriptions of the newer varieties, all of which are of great promise, and likely to result in extending the time of ripening of this fruit.

LORENTZ.

A seedling discovered in Marshall Co., W. Va., and which we carefully watched several years before deciding to offer it to the public. We are now more than ever convinced that this is something better than has ever been offered for a Peach so late in the season. **We have never known it to fail a crop in the most adverse**

seasons, and believe it as near frost-proof as any variety yet introduced. It bears crops when others fail entirely. Fruit is unusually large and of a superior flavor, especially for one so late in the season. It is a freestone, yellow-fleshed, and its handsome appearance has been a surprise to all who have seen it. It bears enormously; one foot of wood cut for photographing had as many as 25 Peaches on it. The Peaches frequently require thinning from over-production. **We feel confident this is the best late Peach ever introduced.** The fruit does not crack, is very firm, keeps well and is a fine shipper, selling at prices double those obtained for any other late Peach on the market. We have a large demand for the trees where known, and as the stock is somewhat limited, would advise patrons to order early. Price, first-class, 25 cents each, \$2.50 per dozen, \$12 per 100; medium, 20 cents each, \$2 per dozen, \$10 per 100; second-class, 15 cents each, \$1.50 per dozen, \$8 per 100; mail size, postpaid, 15 cents each, \$1.50 per dozen.



LORENTZ PEACH. (Half natural size.)

SNEED.

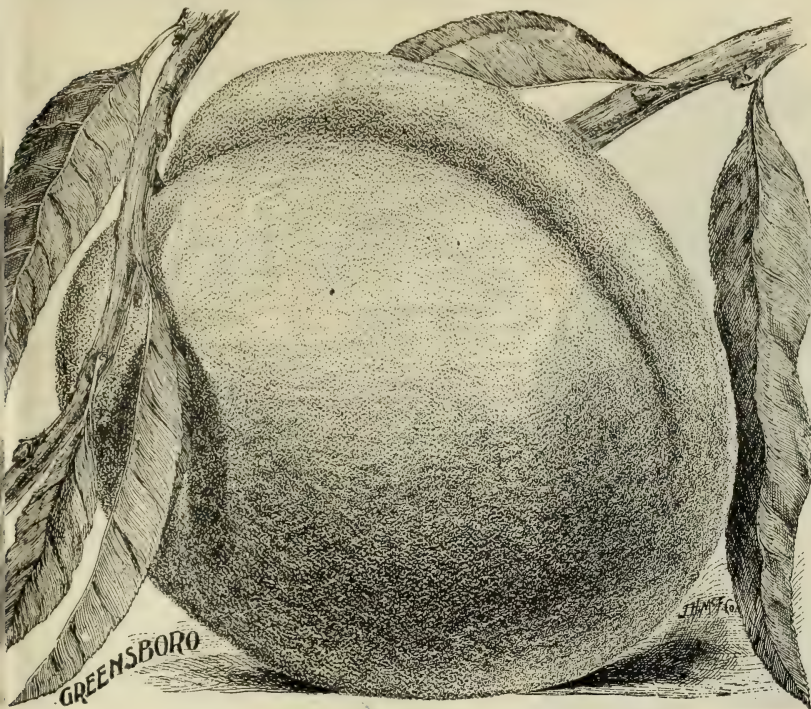
The earliest Peach known; ripens in Georgia middle of May. A seedling of Chinese Cling; it has the hardness and vigor of its parent in tree growth and fruit buds. Fruit medium size, somewhat oval in shape; color creamy white, with rich red blush on sunny side. Ripens evenly to the pit; is of fine quality, and not subject to rot, as are so many other of the early varieties. Valuable for home use or extra-early market. See prices on page 15, with Triumph.

✓ **GREENSBORO PEACH.**

This new Peach is larger and earlier than Alexander, and is nearly freestone. It is colored beautifully with crimson, and has a yellowish cast; the flesh is white, and of good flavor.

J. Van Lindley, a well-known nurseryman, writes as follows about this Peach : " This year (1895), while I was shipping Alexanders, not one-third of which were ripe, and the Greensboro Peach being only 2½ miles from my

place, I went to see it. It certainly was a great surprise. The tree was loaded with fruit, colored beautifully with crimson, with a yellowish cast. They were uniformly large, averaging more than double the size of Alexanders, and Mr. Balsley said they were fully half gone, as they had been ripening more than a week, and the tree was so full they were not so large as they were when it bore its first crop two years ago. About every Peach on the tree was ripe enough to ship, most of them getting soft. They would all have been gone had he been shipping, while Alexanders were not half gone in my orchard at same date. **A Peach as large as common July Peaches, except Elberta, beautifully colored, a freestone, ripening with Alexander.** The flesh was white, very juicy and of extra quality." Prices, first-class, 20 cents each, \$2 per dozen, \$9 per 100; medium, 15 cents each, \$1.50 per dozen, \$8 per 100; second-class, 10 cents each, \$1 per dozen, \$5 per 100; mail size, post-paid, 10 cents each, \$1 per doz.



✓ **FITZGERALD.**

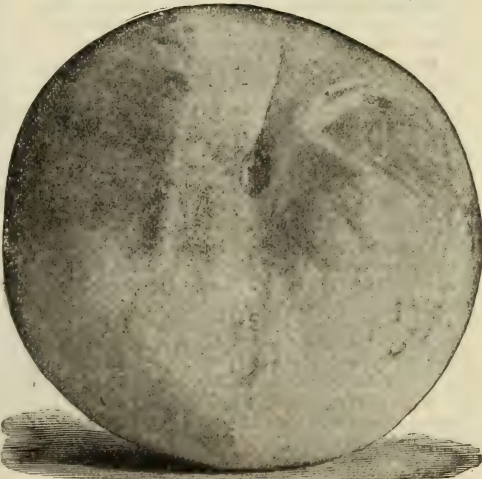
This hardy new yellow Peach is attracting great attention among discriminating growers. We give the best description yet attainable.

From a Report of The Canada Experimental Farm :

" Among new varieties Fitzgerald is perhaps the most promising. It is of the Early Crawford type, and apparently an improvement on that old favorite. The fruit-buds are more hardy, and the young trees will begin to bear the second year from planting. The fruit is large; skin bright yellow, suffused with red; flesh deep yellow and of the best quality; stone not so large as in Crawford. It is yet too early in its history to speak definitely as to its many good qualities; it, however, shows indications of being the **most valuable new Peach I have seen.** Its season of ripening is with or just after Early Crawford." Price, first-class, 25 cts. each, \$2.50 per doz., \$15 per 100; medium, 20 cts. each, \$2 per doz., \$12 per 100; small, 15 cts. each, \$1.50 per doz., \$10 per 100.

✓ **TRIUMPH.**

This fine new early Peach originated in Georgia and will meet the wants of a good many fruit-growers for a good, yellow freestone to take the place of Alexander. Those who grow early Peaches will greatly rejoice at the advent of this fine variety. It is a great improvement upon Alexander and recalls what the late Charles Downing once said : "**A freestone as large, handsome, early and good in quality as Alexander would be worth a million dollars to the public.**" The Triumph more than meets these requirements. It ripens with Alexander, blooms late, has large flowers, is a sure and abundant bearer, makes a very strong growth and comes into bearing early. The fruit is large, with very small pit; yellow, with mottled crimson cheek, very handsome; flesh yellow and ripens evenly to the stone; firm in texture and exceedingly fine in quality and is a perfect freestone.



TRIUMPH PEACH. (Reduced.)

PRICES OF TRIUMPH AND SNEED.

	Each	Doz.	100
First-class, 4 to 6 feet	\$0 20	\$2 00	\$7 00
Medium, 3 to 4 feet	15	1 50	6 00
Second-class, 2 to 3 feet	10	1 00	5 00
Extra, 5 to 6 feet	25	2 50	8 00

General List of First-class Peaches.

	Each	Doz.	100	1,000
First-class, 4 to 6 feet	\$0 15	\$1 50	\$6 00	\$50 00
Medium, 3 to 4 feet	15	1 25	5 00	40 00
Second-class, 2 to 3 feet	10	1 00	3 50	30 00
Third-class (by mail)	15	1 50		

Special rates on large lots



GOLD DROP.

Alexander. From Illinois; very early; size good; handsome and regular in form; freestone. July.

Amsden's June. Very early; color beautiful red; flesh white, fine. July.

Barnard's Early. Large; yellow, shaded with brownish red; flesh yellow, very rich and juicy; a hardy and heavy bearer. July.

Beer's Smock. Large size; yellow flesh; an improvement on Smock Free; a few days later, and an annual bearer. September and October.

Bilyeu's Late. A very late Peach; fruit of large size; color white, with a beautiful blush cheek; freestone, and an excellent shipper.

Chairs' Choice. Very large; deep yellow, with red cheek; strong grower and heavy bearer. September.

Champion. Fruit large; skin creamy white, with red cheek; flesh white, rich and juicy; free. Promising as a very early market sort.

Crawford's Early. The best yellow Peach for market purposes; fruit very large, oblong; skin yellow, with fine red cheek; flesh yellow, juicy; wonderfully productive. Last of August.

Crawford's Late. Fruit of the largest size; skin of greenish yellow, with dull red cheek; flesh yellow; one of the finest late sorts. Last of September.

Crosby. Especially valuable for the unusual hardness of its fruit buds. Medium; bright yellow, with crimson splashes and stripes, very attractive; flesh bright yellow, red at the pit, juicy, rich; an abundant and regular bearer. Ripens before Crawford's Late.

Early Canada. Very similar to Alexander, but some claim it to be earlier. Color red, with white flesh.

Early Michigan. One of the earliest freestone white flesh varieties. A profitable market sort, much like Lewis. August.

Early Rivers. Large; light straw color, with delicate pink cheek; flesh juicy and melting, rich flavor. Last of August.

Elberta. An exceedingly large, light colored yellow Peach, a cross between Crawford's and Chinese Cling; juicy, well-flavored. Planted in enormous quantities in the Peach-growing regions of the south. Ripens early in August.

Ford's Late. Fruit large; productive; white and beautiful; flesh quite free. October.

Foster. Large; deep orange-red, quite dark on sunny side; flesh yellow, very rich and juicy. Last of August.

Fox's Seedling. Large; white, with crimson cheek; freestone; a reliable bearer.

Globe. An enormous bearer; fruit very large; flesh firm, juicy; yellow, shaded with crimson; very rich, luscious. September and October.

Gold Drop. Large, good quality, hardy; profitable market sort; follows Crawford's Late.

Hale's Early. Medium size; smooth, white, delicately marbled, with bright and dark on sunny side. July.

Hill's Chili. Medium size; dull yellow; very hardy, a good bearer. Last of September.

Heath Cling. Extra large; flesh clear white, blushed cheek. Valuable for canning. October.

Kalamazoo. Large; golden yellow, with crimson cheek; flesh thick, yellow, superb quality; small pit; strong grower, early bearer, hardy and productive. Between Early and Late Crawford's.

Lemon Free. Lemon-shape and color; large size; immensely productive; excellent quality. September.

Marshall's. Large; deep yellow; immensely productive; ripening midway between Smock and Salway, filling an important gap. October.

Mountain Rose. One of the best and most reliable Peaches; large, white; flesh white, sweet; productive. Early August.

Oldmixon Cling. Large; yellowish white, dotted with red on a red cheek; flesh pure white, very melting and juicy. Middle of August.

Oldmixon Free. Uniformly large; white, covered with bright red; one of the best and most reliable. Last of August.

Reeves' Favorite. Large, oblong; skin a deep yellow, with orange cheek; very sweet, and a good freestone. Middle of July.

Salway. Fruit large; deep yellow, with a rich marbled brownish cheek; firm, juicy and rich. October.

Stevens' Rareripe. Large; fruit resembles an enlarged Oldmixon Free; of the highest color and very beautiful; productive. First of October.

Snow's Orange. Large; yellow; hardy and productive; a valuable market variety. September.

Susquehanna. Large; yellow and red; melting, rich and good. Last of September.

Stump the World. Very large; skin white, with bright red cheek; flesh white, juicy and good. Last of September.

Wager. Very large; yellow; an annual bearer of large crops. Last of August.

Waterloo. Large, very early and of good quality. July.

Ward's Late. Large; yellowish white, with red cheek in the sun; flesh nearly white; tree vigorous. First of October.

Wheatland. An improvement upon Crawford's Late, and ripening just in advance of it. Extra large; beautiful yellow, with a crimson cheek.

Wonderful. Originated in New Jersey; size large to very large; smooth, almost globular, very uniform in size and shape; color rich yellow; flesh yellow, high flavored, firm. Ripens in October.

Yellow St. John. Large; orange-yellow, with a deep red cheek and with yellow flesh. August.

Cherries.

The Cherry tree everywhere requires a dry soil, and is naturally a hardy tree, succeeding in the lightest soil or dryest situation. The Heart, or Bigarreau varieties, are of rapid growth, with large, glossy leaves, forming fine, pyramidal-shaped heads, and producing large crops of luscious fruit; they are well adapted for planting along the streets, or in yards as shade trees.

Cherries of Special Merit.

PLYMOUTH ROCK.

A variety of recent introduction, and claimed to be the best light or amber-colored Cherry in existence, and much superior to Coe's Transparent or Yellow Spanish in quality and size of the fruit. Habit vigorous and productive; will hang on the tree when ripe longer than any known variety, and for some unknown reason its fruit is never molested by birds. Quality high, rich, juicy and tender, with a small pit; very desirable for home or market; profitable. First-class, 40 cts. each, \$4 per doz.; medium, 30 cts. each, \$3 per doz.; small, 25 cts. each.

MERCER.

This is a new variety, recently introduced from New Jersey; the originators claim that it is the best Heart Cherry that they have ever seen and decidedly different from anything before known. It is very dark red and early; a profuse bearer, and second to none for growth and hardiness. It is larger than Black Tartarian, and is finer flavored; a sure cropper, and for canning it has no equal. Foliage dark green, the tree continuing to grow very late in the season. It has proved its superiority over all other varieties by producing a full crop, free from worms or rot, while all other varieties were totally destroyed. First-class, 40 cts. each, \$4 per doz.; medium, 30 cts. each, \$3 per doz.; small, 25 cts. each.

MURDOCH'S BIGARREAU.

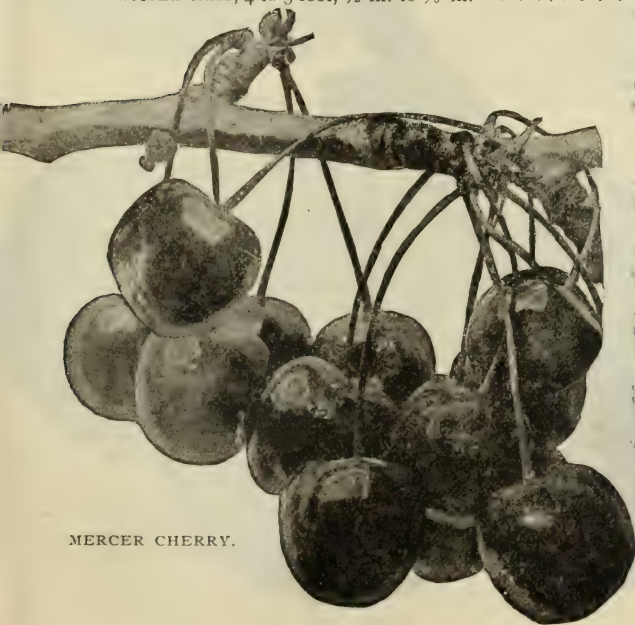
Fruit of the largest size, from $\frac{3}{4}$ to $1\frac{1}{4}$ inches in diameter; roundish, heart-shaped; flesh juicy, sweet, exceedingly firm, bearing carriage best of any Cherry we know, and less subject to rot than most varieties, frequently hanging on the tree, in favorable weather, until dry. Skin yellowish, overspread with crimson and becoming almost fully black when ripe. Season about ten days later than Napoleon Bigarreau; wonderfully productive. First-class, 40 cts. each, \$4 per doz.; medium, 30 cts. each, \$3 per doz.; small, 25 cts. each.



PLYMOUTH ROCK. (Reduced.)

General List of Cherries.

	Each	Doz.	Per 100
Heavy, first-class, 5 to 7 feet, $\frac{3}{4}$ in. and up	\$0 20	\$2 00	\$10 00
Light, first-class, 5 to 6 feet, $\frac{5}{8}$ in. to $\frac{3}{4}$ in.	15	1 50	9 00
Second-class, 4 to 5 feet, $\frac{1}{2}$ in. to $\frac{3}{4}$ in.	15	1 25	8 00

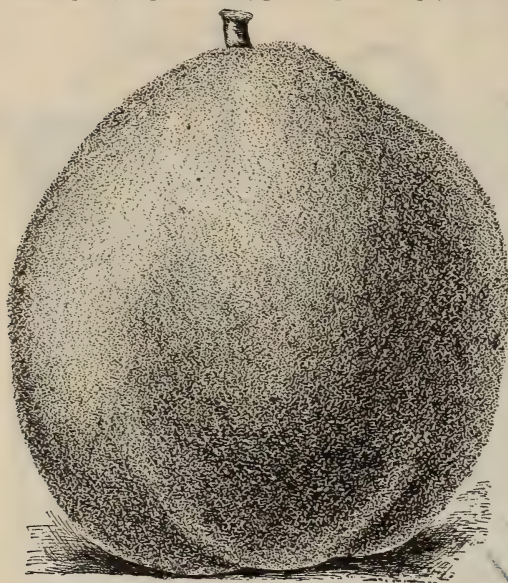


MERCER CHERRY.

- ✓ **Black Tartarian.** Standard black sort.
 - ✓ **Belle Magnifique.** Large; bright red; flesh tender, juicy. July.
 - ✓ **Black Eagle.** Large; black; juicy. July.
 - ✓ **Coe's Transparent.** Amber; juicy. June.
 - ✓ **Dyehouse.** Resembles both the Duke and Morello in wood and fruit; early and sure bearer; ripens before Early Richmond; better and more productive.
 - ✓ **Early Richmond.** Dark red; melting, juicy; one of the most valuable. June.
 - ✓ **English Morello.** Blackish red; rich, juicy, acid. August.
 - ✓ **Gov. Wood.** Light red, juicy. June.
 - ✓ **Louis Philippe.** Large; dark red, almost black; sprightly, mild acid; stone small. July.
 - ✓ **May Duke.** Dark red; rich. June.
 - ✓ **Montmorency.** Large; red; acid. June.
 - ✓ **Napoleon.** Pale yellow or red; very firm, juicy and sweet. June.
 - ✓ **Olivet.** Deep red; tender, subacid. June.
 - ✓ **Ostheim.** Hardy; large; dark red; juicy and pleasant.
 - ✓ **Windsor.** Flesh is remarkably firm and of the finest quality; very large, nearly black and sells at the highest prices in market; late.
 - ✓ **Wragg.** Very hardy, vigorous and productive; medium; dark purple; fine quality. July.
 - ✓ **Yellow Spanish.** Pale yellow and red; firm; juicy; productive. June.
- ✂ Small trees at \$7 per 100, of varieties marked with a star (*).

Quinces.

The Quince is attracting attention as a market fruit. The tree is hardy and compact in growth, requires little space, is productive, gives regular crops, and comes early into bearing. The fruit is much sought after for canning for winter use. It flourishes in any good garden soil, which should be kept mellow and well enriched. Prune off all the dead and surplus branches, and thin out the fruit if bearing too freely. Do not neglect your Quince trees; it pays well to give them your attention.



BOURGEAT.

THE BOURGEAT QUINCE.

We believe this to be one of the finest Quinces ever offered. Of the best quality, tender; ripens right after the Orange, and keeps till past midwinter. We had fine Quinces of this variety in February and March of last year. The fruit is very large, rich golden color; smooth, velvety skin, and has so far proved to be free from leaf-blight, not having blighted in 10 years, the leaves keeping green until killed by frost. Makes a fine tree, like pears and plums. Three bushels of fruit have been gathered from a 10-year tree. We believe this variety will give the best satisfaction wherever grown. First-class, 2-years, 40 cents each, \$4 per dozen; medium, 30 cents each; \$3 per dozen. Mail size, postpaid, 25 cents, \$2.50 per dozen.

General List of Quinces.

	Each	Dozen	Per 100
First-class, 2-years, 4 to 5 feet	\$0 25	\$2 25	\$13 50
Medium-class, 2-years, 3 to 4 feet	20	2 00	10 00
Second-class, 2-years, 2 to 3 feet	15	1 50	8 00

Meech's Prolific. Good grower, productive, bears young; fruit large, yellow, showy; good for cooking.

Champion. Originated in Connecticut. A prolific and constant bearer; fruit larger than the Orange, more oval,

as good, and a longer keeper. October and November.

✓ **Orange.** Large, roundish, bright golden yellow; cooks tender, and is of excellent flavor. Very productive; the most popular and extensively cultivated variety. October.

✓ **Rea's Mammoth.** A seedling of the Orange Quince, one-third larger, of the same form and color. October.

APRICOTS.

	Each	Dozen	Per 100
First-class, 4 to 5 feet	\$0 20	\$2 00	\$15 00
Second-class, 3 to 4 feet	15	1 50	10 00

✓ **Moorpark.** Orange-red cheek; firm, juicy, rich. Aug.

✓ **Alexander.** Very hardy; an immense bearer; yellow, flecked red. July.

✓ **Alexis.** Very hardy, yellow, red cheek; rich and luscious. July.

✓ **Catherine.** Hardy, vigorous and productive. July.

✓ **Gibb.** Tree hardy; yellowish, subacid, juicy and rich. June.

✓ **J. L. Budd.** Strong grower and profuse bearer; white, red cheek. August.

✓ **Royal.** Yellow, orange cheek; good. July.

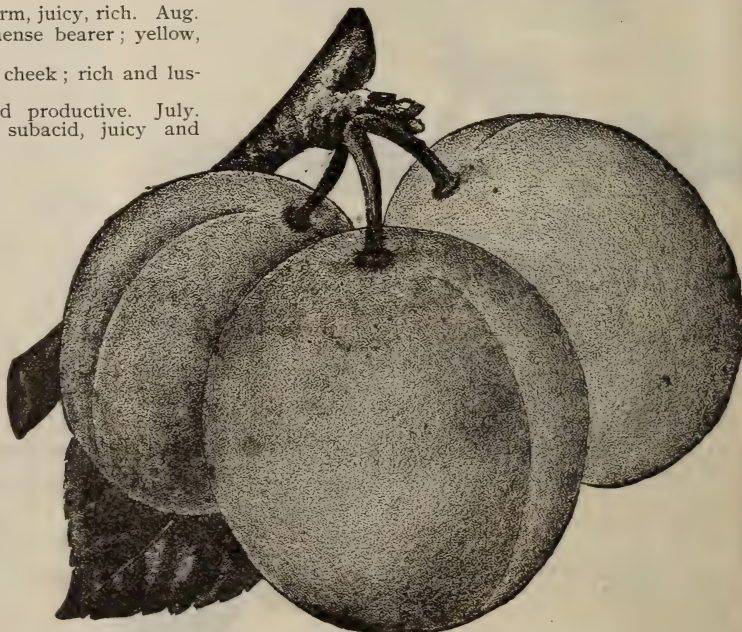
NECTARINES.

A most delicious smooth-skinned fruit, which thrives wherever peaches will grow, but is liable to be stung by the curculio, and requires the same treatment as plums.

✓ **Boston.** Large, deep yellow, with a bright blush and mottlings of red; sweet and of a peculiar, pleasant flavor; freestone; the largest and most beautiful variety known; hardy and productive. September.

✓ **Pitmaston's Orange.** Fruit large, skin rich orange-yellow, with a brownish red cheek; flesh deep yellow, but red at the stone, melting, juicy, rich, sweet and of excellent flavor; free. September.

Prices: First-class, 25 cts. each, \$2.50 per doz., \$12 per 100.



J. L. BUDD APRICOT.,

MULBERRIES.

Teas' Weeping. A very thrifty, vigorous grower, perfectly hardy, forming a natural umbrella-shaped top or head; foliage handsome; a fine ornamental for the lawn; new and valuable. 75 cts., \$1 and \$1.25 each.

New American. This we consider equal to Downing's in all respects, continuing in bearing fully as long, and a hardier tree. Fruit jet black. Price, first-class, 40 cts. each, \$4 per doz.; medium, 30 cts. each, \$3 per doz.

Russian. First-class, 25 cts. each, \$2.50 per doz.

Downing. Everbearing; a handsome lawn tree, with delicious berries; fruits at four and five years of age; continues in bearing three to four months of the year, making it very desirable. Price, first-class, 40 cts. each, \$4 per doz.; medium, 30 cts. each, \$3 per doz.



NEW AMERICAN MULBERRY.

CUSTARD APPLE, or NORTHERN BANANA.

Papaw Tree (*Asimina triloba*).

This is a small tree, indigenous to the middle and southern states from western New York to southern Michigan, and southward to middle Florida and eastern Texas, but rare near the Atlantic coast. It attains its greatest development in the Mississippi Valley and especially along the tributaries of the lower Ohio River. Although it is hardy around New York, it is only precariously hardy north of there. The Papaw tree belongs to the custard apple family of plants, and is the only arborescent species of the genus belonging to this country; two or three other species, only low shrubs, also occur in the southern states, but are not hardy in the north.

As a lawn tree, the Papaw is well worth growing for its shapely form and ample, abundant and fine foliage, as well as for its fruit. Price, first-class, 30 cts. each, \$3 per doz.; medium, 25 cts. each, \$2.50 per doz.



FIG.

FIGS.

Price, 25 cts. each, \$2.50 per doz.

Brown Turkey. Brownish purple; large; rich and excellent.

Royal. Medium; skin thin, reddish brown or purple; very juicy, melting and high flavored.

Celestial. Medium to small; very sweet and of the best quality; color pale violet; a vigorous grower, and productive; one of the hardiest sorts. Seems to thrive where given reasonable care.

PERSIMMON, AMERICAN.

This makes a very handsome ornamental tree and is tolerably hardy here. The fruit, although pungent when green, becomes sweet and palatable if allowed to remain on the tree exposed to early frosts. 25 cts. each, \$2.50 per doz., by mail or express.

A NEW HARDY ORANGE.

This is the most hardy of the Orange family, and will stand our northern climate with little or no protection, being also desirable for pot-culture. In the parks of both New York and Philadelphia it grows luxuriantly and blooms and fruits profusely. You can have an Orange tree growing, blooming and fruiting in your lawn or yard. It is dwarf, of low, symmetrical growth, with beautiful trifoliate, glossy green leaves, and many large, white, sweet-scented blossoms, finer than any other variety of Orange blossoms, and borne almost continually. The fruit is small, bright orange red in color, having a peculiar flavor; of no value for eating, though it may prove useful in making a lemonade, as the fruit is as acid as a lime. The fine appearance of the plant, with its constant habit of blooming and showy fruit, combine to make a plant of peculiar value and beauty. Is best suited for open ground culture, as it is deciduous and drops its leaves in the fall, though it will not do so if kept from frost. 15 cts. each, \$1.50 per doz.



HARDY ORANGE.

NUTS AND NUT TREES.

Plant Nut TREES Instead of the Nuts.

Until recently Nut Trees have been but little grown in nurseries, and in consequence all transplanted trees have come from the forest, or where they have come up and grown naturally. Having but few or no fibrous roots, their transplanting has been attended with much uncertainty, and the impression has been formed that they could not be transplanted, but that to insure success the seed must be planted where the tree is intended to stand. This is erroneous, and has deterred many from engaging in this profitable industry. Many of the nut-bearing trees, when grown in nurseries, are well supplied with fibrous roots and **can be transplanted as safely as an apple tree.** Thus the planter has the benefit of the three or four years' growth in the nursery over the method of planting the seed, with the uncertainty of their coming up regularly, to say nothing of the time, care and attention required to get them properly started. **We therefore advise our customers always to plant the trees, if they can be had, and save three or four years' time.**

Nut culture is an industry that until recently has received but little attention. The large returns of \$25 to \$50 from individual trees, and the immense profits from established orchards, have stimulated the interest, and our foremost enterprising fruit-growers are planting **nut trees** largely for market purposes. Others, who enjoy the nuts during winter, are realizing that in order to have an abundant supply it is only necessary to plant the trees, as hardy varieties are now grown that succeed in all sections of the United States.

FILBERTS, or HAZELNUTS.

These are of the easiest culture, and among the most profitable and satisfactory nuts to grow; of dwarf habit, entirely hardy, abundant yielding, succeeding almost everywhere, and coming into bearing young. Those who are interested in nut culture may well plant their bushes largely.



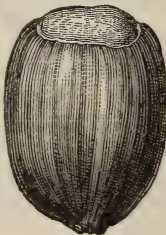
FILBERT.

Kentish Cob.

This is one of the finest and largest of Filberts; oblong, and of excellent quality. First-class, 25 cts. each, \$2.50 per doz.

✓ **Cosford Thin Shell.** An English variety; valuable for thinness of shell and sweetness of kernel. First-class, 25 cts. each, \$2.50 per doz.

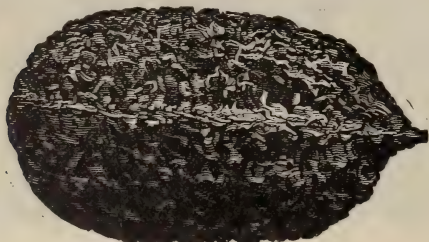
✓ **English.** The sort usually sold at the fruit stands. First-class, 20 cents each, \$2 per dozen. Strong, and well-rooted.



KENTISH COB.

BUTTERNUTS.

Tree of rapid growth, with large, luxuriant, tropical-looking foliage; very ornamental; very productive; bears young; nuts differ from American black walnut in being longer, with kernels of sweeter and more delicate flavor. First-class, 30 cts. each, \$3 per doz.; medium, 25 cts. each, \$2.50 per doz.



BUTTERNUT.



PECAN.

PECANS.

✓ **Paper Shell.** A beautiful, symmetrical and rapid-growing tree of luxuriant foliage, which it retains late in the fall; produces valuable timber and heavy crops of sweet, oblong, smooth nuts of very good quality. Can be grown wherever the hickory thrives and is a very profitable and hardy tree; the nuts are in active demand at good prices. First-class, 30 cents each, \$3 per dozen.

HICKORY SHELLBARKS.

To our taste, no other nut that grows, either foreign or native, is superior to this; in quality it possesses a peculiar rich, nutty flavor, excelled by none. The tree is of sturdy, lofty growth. The wood, on account of its great strength and elasticity, is highly prized for making agricultural implements; therefore a grove of Shellbark trees is an increasingly valuable thing to have. 30 cents each, \$3 per dozen.

ALMONDS.

It has been found that these grow well in the United States, and bear good crops of fine nuts, if given the same amount of care bestowed upon fruit trees.

✓ **Hard Shell.** A fine, hardy variety, with a large, plump kernel and with large, showy, ornamental blossoms. First-class, 25 cts. each, \$2.50 per doz.

✓ **Soft, or Paper Shell.** This is what is known as the "Ladies' Almond, or Lady Finger of the Shops;" but, although preferable to the hard shell, it is not so hardy; kernels sweet and rich. First-class, 25 cts. each, \$2.50 per dozen.

CHESTNUTS.

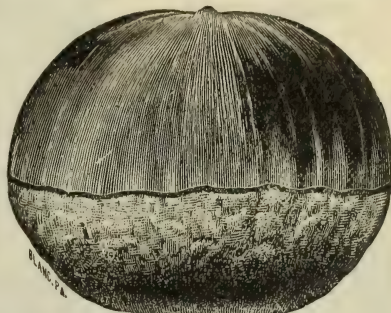
Early Reliance. Japan (grafted). The second to ripen. Tree of low, dwarf, spreading habit, and beginning to bear immediately—1-year grafts are frequently loaded; nut large, measuring 4 inches in circumference, and having the valuable characteristic of running 3 to 5 nuts to the bur. Tree enormously productive—a 10-foot tree yielding 3 to 6 quarts; nuts smooth, bright, uniform, attractive. Ripens September 18 to 20. Price, 1-year, mail or express, \$2.50 each.

✓ **Giant Japan Chestnut.** Distinct in growth from American varieties; bears quite young; nuts of immense size, very sweet. First-class, 40 cents each, \$4 per dozen.

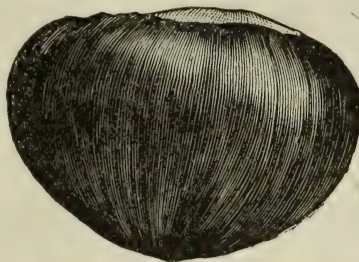
Advance. Japan (grafted). The earliest known Chestnut. An upright, vigorous grower. Comes to bearing at 2 to 3 years of age, and very productive, about 2 quarts to a 10-foot tree. The nut is large in size, running 2 to 3 to the bur; dark in color, smooth and handsome. Ripens September 15. Price, 1-year, mail or express, \$2.50.

Japan Mammoth. Is among the most valuable recent introductions from Japan. It will adapt itself to almost any conditions, and has proved hardy. It is quite distinct from the European varieties, being hardier, and the nuts are of a superior flavor and sweetness. The leaf

is long and narrow, like a peach leaf, of dark green color, making a very ornamental lawn tree; comes to bearing at 2 to 3 years of age; while yet in the nursery rows, 3 to 4 feet high, they are heavily laden with nuts of enormous size, measuring 4 to 6 inches around and running 3 to 7 in a bur. Their *early bearing* and *great productiveness* of enormous nuts are the wonder and admiration of all who see them. 50 cents each, \$5 per dozen.



EARLY RELIANCE.



SPANISH CHESTNUT.

American Sweet. A valuable native tree, both useful and ornamental; timber is very durable, and possesses a fine grain for oil finish. Nuts sweet, of delicate flavor, and are a valuable article of commerce. No farm should be without its grove of nut-bearing trees. First-class, 25 cents each, \$2.50 per dozen.

Spanish. A handsome, round-headed tree, producing abundantly very large nuts, that find a ready market at good prices.—\$25 having been realized at one fruiting from the nuts of a single tree. First-class, 50 cents each, \$4 per dozen.

✓ **Paragon.** This is one of the finest Chestnuts ever offered. Nuts large, fine in quality and very sweet. An early bearer and very productive. First-class, 75 cents each, \$7.50 per dozen.

✓ **Ridgeley.** Spanish (grafted). A large variety of the Chestnut from Delaware. Very productive, and of the best quality. Price, first-class, \$1 each, \$10 per dozen.



PARAGON.

WALNUTS.

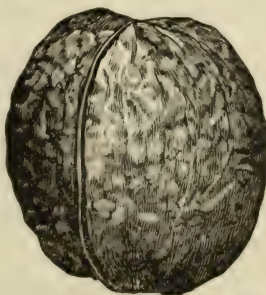
English or Madeira. A fine, lofty growing tree, with a handsome spreading head. It is scarcely hardy enough here, but further south it is a profitable tree to plant, as it produces large crops of excellent nuts. The fruit in a green state is very highly esteemed for pickling, and the large quantities of ripe nuts that are annually imported and sold here prove the estimation in which it is held for the table. First-class, 30 cents each, \$3 per dozen.

Japanese (Sieboldi). This species is found growing wild in the mountains of northern Japan, and is without doubt as hardy as an oak. The leaves are of immense size and of a charming shade of green. The nuts, which are produced in extreme abundance, grow in clusters of 15 or 20; have a shell thicker than the English walnut, but not so thick as the black walnut. The meat is sweet; of the very best quality; flavor like butternut, but less oily, and much superior. The trees grow with great vigor, assuming a very handsome form and need no pruning; mature early; bear young and are more regular and productive than the English walnut; having an abundance of fibrous roots, it transplants as safely as an apple tree. No tree on my grounds has attracted more attention than the Japan Walnut. First-class, 35 cents each, \$3.50 per dozen.

Japanese (Max Cordiformis). Differs from Sieboldi in form of nuts, which are broad, pointed and flattened, resembling somewhat, a hickory shellbark. First-class, 35 cents each, \$3.50 per dozen.



RIDGELEY CHESTNUT.



ENGLISH WALNUT.



JAPANESE WALNUT.



★ STAR STRAWBERRY.

★ After fruiting and testing this variety another season, we are more favorably impressed than ever with its good qualities. It is one of the best berries that has been introduced to the public for years. After growing and testing nearly every berry in cultivation, we can truthfully say that **we have none that can compare with it** for fine berries, for productiveness, for strong plants, with leathery, healthy, green foliage, or for holding its berries well up from the ground. **It comes nearer being the ideal Strawberry than any we have seen.** Having now a fair stock on hand, we will offer plants at a lower price, to introduce them to all who are interested in growing one of the best Strawberries in cultivation.

★ We have no hesitation in pronouncing this the **brightest "Star" in the Strawberry family** at the present time. We have carefully watched this berry for three years, and we introduce it to the public with absolute confidence in its merits.

★ We are always somewhat reluctant in offering new varieties, knowing the responsibility of introducing any except those that have been thoroughly tested, but being **convinced of the superiority of this new berry**, we feel that we are only doing our duty in offering it to our many customers. We have compared it with all the new and old varieties we know of, to be sure of its capabilities, knowing this was the only means of ascertaining its value.

★ The berry is **large and handsome in appearance, measuring 6 to 7 inches in circumference, on the average.** It is as near perfection in shape as possible, somewhat resembling the Gandy, but not quite so dark in color. It is a beautiful, glossy crimson, and colors all over at the same time, being an ideal berry in this respect. All the berries average large from first to last, with no small or ill-shaped berries throughout the entire season. In quality it is of the best. All who have tested it pronounce it **the best they have ever eaten.** This, we feel sure, will be the verdict of all who try it.

★ In productiveness we have **never seen the equal of Star.** In matures all its berries in a dry season, possessing the **greatest drought-resisting qualities** of any berry we are acquainted with, having matured a full crop when all the ordinary varieties were complete failures. The plant is a **vigorous and strong grower**, with healthy green foliage, deep-rooted and very prolific, being a staminate, or perfect variety. Season of ripening is second early.

★ For profit we know of no berry which will equal it. When grown beside Bubach, Haverland, Warfield, Sharpless and several of the newer varieties, the comparison was very plainly visible. Its superiority in every point was very marked, both in quality, size and productiveness. Some of the berries were placed on the market, when they readily brought a fancy price, the average being, at wholesale, 17 cents per quart, at a time when no other sort would bring over 6 cents.

★ ★ Price, \$1 per dozen, \$4 per 100, \$25 per 1,000. ★ ★

NICK OHMER.

The following is the introducer's description of this new berry. We believe it to be all that is claimed for it: "Originated by Mr. John F. Beaver, who is conceded to be the most successful amateur fruit-grower in Ohio. Named after Mr. N. Ohmer, ex-president of the Ohio State Horticultural Society. After watching the Nick Ohmer three years, and hearing how it has behaved wherever I have sent it for trial, never having received one unfavorable report on it, I am confident that it is one of the most desirable, if not the very best Strawberry ever sent out. **There is no other in the market, or in sight, that I would plant with so much confidence.** If restricted to a single variety it would be my first choice without a moment's hesitation. "The plant is very large and stocky, sending out plenty of very strong runners. It is probably not surpassed in healthy, vigorous growth and great productiveness by any variety. It has a perfect blossom. The fruit is of the very largest size, **a giant among Strawberries.** **It is never misshapen.** Its only departure from the regular roundish conical form is when, under high culture, it is somewhat triangular. It is dark, glossy red, firm and of excellent flavor." Price, \$2 per doz., \$10 per 100.

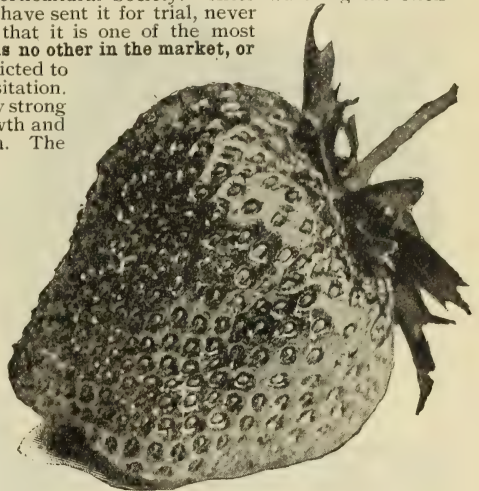
MARGARET.

This variety was originated about six years ago by John F. Beaver, of Dayton, Ohio, from seed of the Crawford. **It has made a remarkable record—perhaps never equaled—**and is now offered with great confidence. It responds readily to good culture, and all careful growers may expect it to produce the finest fruit in great abundance.

The plant is large and healthy, and so vigorous in growth that it will mature its last berries and continue green and luxuriant while an abundance of strong runners are produced. The foliage is dark green, and so clean and healthy looking that it is a pleasure to work among the plants. The blossom is perfect and one of the strongest ever seen. It commences to ripen soon after the early varieties, and bears until nearly all others are gone. In a good soil its berries

are all large. **The plant, with its habits of growth and productiveness, is faultless.**

The fruit is usually conical, sometimes rather long, but never cockscombed or misshapen, often necked. **The color** is dark, glossy red, and the berries are not inclined to have white tips. The large green calyx adds to its beauty. The flesh is firmer than most very large berries, and **of excellent flavor.** For healthy, vigorous growth, productiveness, size, beauty and quality, the Margaret is a remarkable variety. Price, \$1 per doz., \$4 per 100, \$10 per 1,000.



NICK OHMER.

GLEN MARY.

The Glen Mary originated with Mr. James Ingram, of East Bradford township, Chester county, Pa. In productiveness it surpasses the Crescent, not in number of berries, but in number of quarts. Mr. Ingram had one quart of select berries photographed, which contained only twelve of the Glen Mary.

As to its immense size the Rural New-Yorker speaks as follows: "Glen Mary, received from E. T. Ingram, April, 1894. Imperfect bi-sexual. June 7, 1895, largest ripe berries up to date. Good shape for so large a berry. June 9, berries very large, firm enough for a near market; about the shape of Sharpless. June 11, large to very large. June 14, a larger yield of large berries of good form, broad heart-shaped, often widening at the tip; one of the most promising of

our later trials. June 17, past its best. June 18, still bearing a good many berries which hold their size usually well. June 21, still bearing. Many of the berries are of largest size."

On the originator's grounds last season one-quarter of an acre was picked at the rate of 1,280 quarts per acre at a single picking, and over 12,000 during the season. The Glen Mary began to ripen at its home in Chester county, Pa., last season, May 28, and the claim seems warranted that **it is capable of producing big berries all through the fruiting season.** Price, 50 cts. per doz., \$1 per 100, \$6 per 1,000.

HALL'S FAVORITE.

"Plant very strong-growing, with foliage heavy enough and thick enough to protect blossoms from frost and for mulch in winter. I have seen the vines stand 12 to 18 inches high on ordinary land, and, upon opening the vines, found as fine fruit as any one would wish to see. The season of ripening is from early to medium, and the whole crop ripens in a very short time. The berries are large, perfectly formed, of uniform shape, coloring evenly to deep, rich crimson; equal to the best in quality. They present a beautiful sight when crated; also keep, ship and sell well. The plant is a heavy cropper, even in old beds of ordinary soil. The *Strawberry Culturist* says of this berry: 'As seen on Mr. Hall's farm, Hall's Favorite is certainly very large and fine-colored. It is better in quality than Bubach by far, and as a grower the Bubach is no comparison.'" Price, \$1 per doz., \$2.50 per 100, \$20 per 1,000.



GLEN MARY.

WM. BELT.

With us this is a very large, high-colored berry, free from green tips and all other imperfections, producing a very heavy crop of the largest sized fruit, and possessing the unusual power of ripening all its berries, even under unfavorable circumstances. We can recommend this to those growers whose market requires an extra-large berry. Prof. W. J. Green, of Ohio Experiment Station, describes this as resembling the Marshall, which he considers to be a very nearly perfect berry, while much more productive. Mr. M. Crawford says: "Wm. Belt fruited here in hills and matted rows, both 1 and 2-year-old plants. We have fruited it five or six years. It is the largest berry we have ever raised. The plant is very strong and hardy, and has a perfect blossom. It is a good bearer, and the fruit is of excellent quality and fine. Price, 25c. per doz., \$1 per 100, \$6 per 1,000.



WM. BELT.

vigorous and healthy, there being **no trace of disease about it** that we have ever seen. The foliage is light green in color and somewhat resembles Haverland, but it is a more upright and sturdy grower. Season of ripening medium early. It is a dark scarlet in color, and very productive. Its strong plants, with an abundance of long roots, which penetrate the soil deeper than most varieties, enable it to withstand drouth remarkably well. We consider it one of the best berries for general purposes now before the public. Having fruited it two years, we know whereof we speak. It is certainly a splendid berry, and no one will ever regret planting it. Our accompanying illustration was made from a photograph and is considerably reduced in size. Price, 25 cts. per doz., \$1 per 100, \$6 per 1,000.

CLYDE.

This new berry seems to be gaining great favor wherever known. It originated with Dr. J. Stayman several years ago. It is a seedling of Cyclone, and Cyclone is a cross between Crescent and Cumberland. The Clyde has Crescent blood in

it and no doubt gets its immense productiveness from that variety. With us it is **as large as the Bubach**, nearly or quite a week earlier and very much firmer. It is a strong staminate, and therefore is suitable for pollinizing medium and medium early pistillate varieties. The plant is very



CLYDE.

BISMARCK.

A seedling of Bubach No. 5, pollenized by Van Deman. The plant resembles No. 5 in every way, only is more robust and stocky, with the same ironclad foliage. The berries are produced in abundance, outyielding No. 5. Shape obtuse conical, never cockscombed, and is **the heaviest berry we have ever seen or grown.** Color bright scarlet, no green tips; very firm, of good flavor; good shipper. Season medium to very late; size larger than No. 5, excelling Mary, Timbrell, H. W. Beecher, Holland and Sharpless as grown here. Blossom perfect. In sending out the Bismarck, **we guarantee it to uphold claims made for it above—to be the largest, most productive good-flavored market or home berry yet introduced.** It will make scores of friends. It needs good, strong soil for best results in maturing its immense crop of luscious berries. Price, 35 cts. per doz., \$1 per 100, \$7 per 1,000.



BISMARCK.

ELEANOR.

This is described by the introducer as follows: "**The largest and best very early Strawberry.** For a long time fruit-growers and amateurs alike have been looking for a Strawberry both large and very early, possessing all the necessary properties of vigor and productiveness of plant, and firmness, fine appearance and good quality of fruit. In Crystal City we have earliness, but its berries are insignificant; in several other varieties large size, but they all ripen mid-season or late. The Eleanor is **second to none in earliness**, ripening with Crystal City and in advance of all others; **in size rivaling Sharpless**, retaining its size well to the end of the season; **in productiveness surpassing famous Crescent**; **in firmness equal to Wilson**; **color bright scarlet and has few equals in quality.** Among other valuable properties of the Eleanor may be mentioned the following: Its uniform size, color and shape, never cockscombed, and coloring evenly all over, with no green tip, its strong staminate or perfect blossom and especial vigor, a field of it after picking season being as green as a field of clover, when all other varieties are sere and brown.

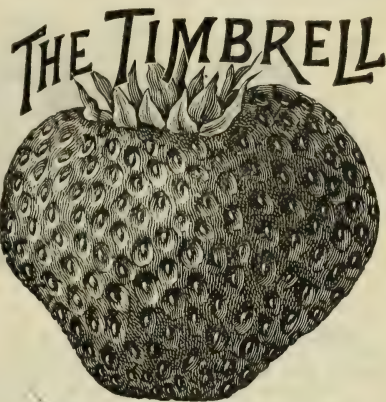
"This Strawberry is a chance seedling found in Atlantic county, New Jersey, and has been thoroughly tested in field culture on an extended scale for several years. **It is by far the earliest large berry and the most prolific early variety yet offered.**" Price, 25 cts. per doz., 60 cts. per 100, \$5 per 1,000.



ELEANOR.

TIMBRELL. (P.)

The vine is a vigorous, rank grower, with dark, thick foliage; berry large and symmetrical, dark crimson color, extending through the flesh when fully ripe. Bears abundantly, and being very solid, stands shipment well. We commend this berry to all our patrons as **the best late variety in existence.** It has a combination of qualities making it a peer of any six varieties in existence. In quality it has no equal; it is superior to many of the sorts which have only size to recommend them. It is a healthy and vigorous grower, productive, with berries averaging large size. Being a late bloomer, we have never known it to fail a full crop. Price, 35 cts. per doz., 50 cts. per 100, \$4 per 1,000.

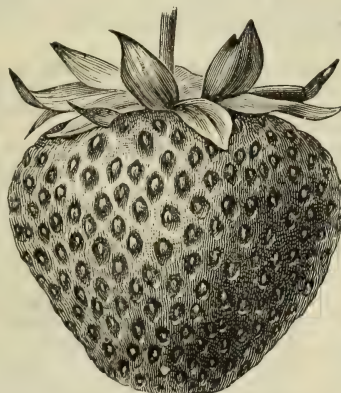


SUNNYSIDE.

Originated in Massachusetts. Introduced with the following description: "1. It is the latest; ripens here in Massachusetts about July 1. 2. It is very vigorous, and never rusts. 3. It is immensely productive. 4. It is a most excellent shipper. 5. It is by all odds the handsomest berry ever exhibited, and would be selected among a hundred varieties as the most showy berry." It was the most productive variety grown at the New York Experiment Station in 1893. Has not fruited here; but is certainly worth a fair trial. Price, 25 cts. per doz., 75 cts. per 100, \$5 per 1,000.

ENORMOUS.

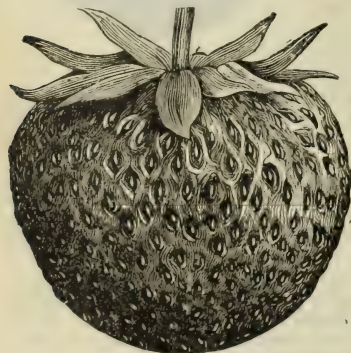
From Southern Illinois. Sent out by the originator of the Bubach as equal to that variety in size, and much more productive. It has made a good record generally, and may be classed as a safe variety to plant. It is a good grower and bearer, has a pistillate blossom, and is not easily injured by a late frost. The fruit is very large, often irregular in shape, rather early, firm and of good quality. Price, 25 cts. per doz., 75 cts. per 100, \$5 per 1,000.



CHAMPION OF ENGLAND.

This berry was brought from England by an English gardener some years ago, and has been kept and grown by him exclusively for market. He has been able to lead all other growers in sale and price, whatever varieties they might have, getting nearly double the price. The plant is one of the strongest grown, very large and healthy. It has a perfect blossom, and is medium early. The fruit is immense in size; some have been exhibited that measured 6 inches in circumference, and 14 berries of it have filled a quart basket. The berry has a bright, polished surface, and is unusually firm for

so large a fruit. So we offer it with great confidence for market or home use, for it seems to be all that can be desired in a berry. Price, 50 cts. per doz., \$2 per 100, \$12 per 1,000.



BRANDYWINE.

BRANDYWINE.

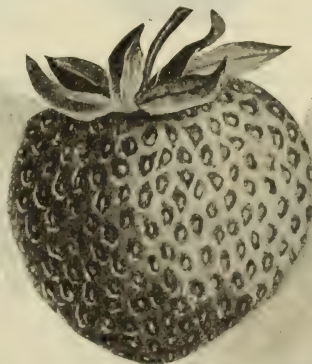
This fine new Strawberry has a perfect blossom and its fruit colors all over. Its season is rather late. It has a large green calyx that adds to the attractiveness of the fruit. The berries are very large, nearly always of regular, conical form; color, bright glossy red; flesh firm and very excellent quality. One of the most promising of the newer berries. Price, 25 cts. per doz., 50 cts. per 100, \$4 per 1,000.

IDEAL.

"A strong, vigorous plant with perfect blossoms. Fruit large to very large, calyx prominent. The berry is broadly heart shaped, very uniform in shape, never cockscombed; color bright scarlet; flesh, very firm, deep scarlet throughout, quality excellent. Vines very productive. Begins ripening with Dayton, about four days ahead of the Bubach, but continues in bearing much longer." This is the description of J. W. Kerr, the originator, and it is borne out by many who have tried Ideal. Price, 40 cts. per doz., \$1 per 100.

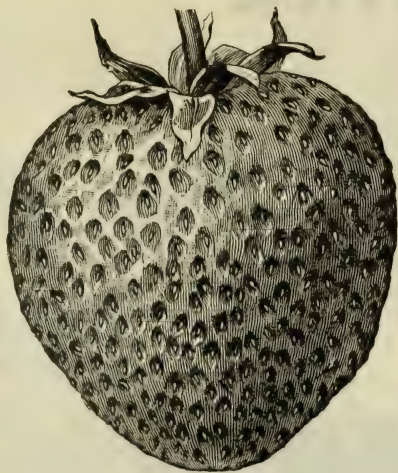
BRUNETTE.

Mr. G. Cowing, the originator, with whom it has fruited seven years, has described it thus: "Its berries are above medium size, round and almost invariably perfect; of a dark mahogany color when fully ripe—a shade darker than Warfield—and without any white tip. The plant is a strong grower, and as free from rust as any variety now cultivated. Flower perfect. The fruit is quite firm, very handsome, and remarkable for its exquisite flavor." Price, 35 cts. per doz., \$1 per 100, \$7 per 1,000.



IDEAL.

General List of Strawberries.



BEDER WOOD.

✓ **Beder Wood.** A stocky, robust plant, that makes runners freely; healthy and entirely free from rust or blight; has perfect bloom, and is an enormous bearer of large, round, perfectly formed berries; light scarlet color, moderately firm; good quality. 25 cents per dozen, 50 cents per 100, \$3 per 1,000.

✓ **Bubach No. 5.** (P.) One of the best. Quite large; plants very robust; color dark green; has never shown signs of rust or blight. We fruited it this season on four different soils, and see no difference; it did well on all. We can recommend it for field culture, as well as for the garden; it is one of the best paying varieties. 25 cents per dozen, 50 cents per 100, \$3.50 per 1,000.

✓ **Crescent.** (P.) Like the Concord grape, it seems to be in the lead with fruit-growers. Any one can grow the Crescent, for it will almost take care of itself after it is once put in the ground. It is very hardy and prolific, and should not be allowed to run to matted rows. 25 cents per dozen, 50 cents per 100, \$2.50 per 1,000.

✓ **Cumberland Triumph.** We cultivate this variety extensively for fruit, as it is one of the most salable berries we have in our market. It is very large, not as bright in color as we would desire, but in past years it seemed to produce more fruit each season. 25 cents per dozen, 50 cents per 100, \$2.50 per 1,000.

✓ **Gandy's Prize.** Large and very late; holds its fruit well from the ground. This is the best late berry we have growing, all points considered. Very firm, and when put on the market brings the highest market price; it is also valuable as a fertilizer to use with early

varieties, making the latter end of the crop more perfect. 25 cents per dozen, 50 cents per 100, \$3 per 1,000.

✓ **Haverland.** (P.) A native of Ohio, but does not lose its reputation by going into other states. This is the most productive berry on the market to-day. Size large; color light; will not stand long shipments, but for near markets is one of the best. We cannot recommend the Haverland too highly, as it has good foliage, is a strong grower and fruits abundantly. 25 cents per dozen, 50 cents per 100, \$2.50 per 1,000.

✓ **Jessie.** This has been before the people long enough to be known, and much has been claimed for it; in fact, too much. While it is a good berry, there are others as good and better on our soil, but soil makes all the difference in the berry. 25 cents per dozen, 50 cents per 100, \$3 per 1,000.

✓ **Lovett's Early.** A berry that can be highly recommended for loam or clay but not for sandy soil, and its name misrepresents it, as it is not an early variety, but mid-season; very sour, but is a good shipper and very productive. Is a good staminate for fertilizing pistillate varieties; a good all-purpose berry; color a bright crimson and firm, better for market than family use. 25 cents per dozen, 50 cents per 100, \$3 per 1,000.

✓ **Warfield No. 2.** (P.) After fruiting the past season with us, we were more pleased with Warfield than ever, so we cannot but give it its former place on the list. All things considered, it is one of the very best. Size large; plant very productive. 25 cents per dozen, 50 cents per 100, \$2.50 per 1,000.

✓ **Wilson Albany.** Still in the lead of all standard varieties at Sunny Hill Fruit Farm. We shipped the plants to dealers all over the United States last season, and they unite in saying that they were the finest ever seen. 25 cts. per doz., 50c. per 100, \$3 per 1,000.

✓ **Woolverton.** This is one of the seedlings introduced by Friend John Little, of Canada; is a vigorous, healthy plant; large and attractive berries; medium to late; continues long in fruit; good to pollinize other kinds. 25 cents per dozen, 50 cents per 100, \$3 per 1,000.



GANDY.

DOZEN MAILED FREE; add 20 cts. per 100 if to be sent by mail; lots of 5,000 or more at reduced rates.

The Strawberry delights in good, rich, moist soil, but will grow on any soil which is capable of raising good general crops. By planting early, medium and late varieties, the grower is supplied with fruit during the entire Strawberry season.

The soil cannot be too well prepared; the more work put on it, the less it will require in the future.

As a fertilizer, we recommend barn-yard manure above all others. Commercial fertilizers with us have never proved a profitable investment; hence, we pay more in proportion for the former than the latter. The manure has the lasting qualities, where with the phosphate you know not the hour its strength will be exhausted, and many times the result will be loss of crops.

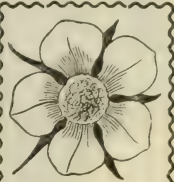
For field culture set in rows 3 or 3½ feet apart, 15 to 18 in. in rows; for garden 15 in. apart each way, leaving pathway every third row. To produce fine, large fruit, keep in hills, pinching runners off as soon as they appear. The ground should always be kept clean and well cultivated. In winter a covering of leaves, straw or some kind of litter will protect the plants. Do not cover them until ground is frozen, or so deep as to smother the plants, and remove covering before growth starts in spring. **Mulching** will keep the fruit clean and the soil in good condition through the fruiting season.

PERFECT AND IMPERFECT BLOSSOMS.—Strawberries are all perfect or imperfect, or in other words, male and female. Those marked (P) are imperfect and destitute of stamens, and must be

planted so that they can be fertilized with perfect-flowering varieties, every three, four or five rows. The best way to make the fertilization perfect is to set two varieties between—one early and one late; this will add to crop and size of fruit.



PERFECT FLOWER.



IMP'F'T FLOWER.

Raspberries.

CULTURE.—After preparing the soil the same as for strawberries, make straight rows 7 feet apart, and plant 3 feet apart in the row. Mark only one row at a time, and plant when ground is moist. After setting, **press the soil firmly about the roots with your feet**; this is very essential. Cultivate as you would corn and potatoes, and do not let any ridge work about the row. I cultivate with the Planet Jr. Horse Hoe, and practice level culture. You can plant anything that will not shade them between the rows the first year. If manure is plenty and you can get it, spread on the ground before plowing the first year, as it adds greatly to the crop. The ends should be pinched out of the young canes when 1 foot high the first year, and the second when 1½ feet; do not let them get too high. By doing this you will dispense with stakes and wire. The pruning should be done in spring, when the leaves begin to show themselves. Cut the laterals on an average from 6 to 12 inches in length. **When the fruit is all gathered, cut out and burn all old wood and young canes but the best three.** This destroys all insects and rust that may occur, and the canes make a much better growth.

LOUDON.

This new candidate for popular favor was originated in Wisconsin by F. W. Loudon, and hence it bears his name. He is well known in his state as one of its most prominent fruit-growers. He claims this as **the best Red Raspberry in existence**, it being superior in every respect to the old stand-by, Cuthbert, **being larger, standing up and keeping fresh longer than any other berry.** A seedling of Turner crossed with Cuthbert. The fruit is of a beautiful bright color, a good shipper, and will yield 200 bushels per acre. Very hardy; the canes have not been known to suffer in the severest winters; has few thorns; berries cling to the stem, and do not crumble when picked. Season late.

MR. E. S. CARMAN, of *The Rural New-Yorker*, one of the best judges of new fruits we have, in that journal gives his opinion of this new Raspberry as follows:

"July 14.—**London is the finest hardy red we know of.** Some of the berries are nearly round, some are decidedly conical, more so than those of Cuthbert. When ready to pick the color is a bright red, the berry firm. When dead ripe the color is a darker red, but not at all purple."

"August 1.—**Now that Cuthberts are gone, London is still bearing.**"

"The only further comment we have to make is that canes are vigorous and virtually thornless, the foliage luxuriant and healthy. As judged by this season, **the Loudon is a hardier variety than Cuthbert.** It is more prolific. The berries average larger and they are decidedly firmer. They hold to the peduncle better. The color is a trifle brighter, and the quality fully as good. Price, 50 cts. per doz., \$3 per 100, \$25 per 1,000."



SUPERLATIVE.

(New Red.)

This is a new foreign variety, which we have thoroughly tested before offering to our patrons. Comparing it with all other varieties on our place, we have no hesitation in pronouncing it a splendid sort, and feel certain that it will take a prominent place with all fruit-growers for its merits alone. We have tested many European varieties but **never found one to equal this in size, productiveness or quality.** It is one of the handsomest berries we know of, and will stand the severest winter without injury. Its firmness is very desirable in a berry of this class, and it can be shipped long distances in good condition. Its fine, attractive and handsome appearance adds greatly to its value. In quality, it is one of the best, and all that could be desired in a good berry. Very desirable as a family or market berry; notice its attractive shape. Price, 20 cts. each, \$1.50 per doz., \$10 per 100.

BRUNSWICK, OHIO, April 11, 1897.

Dear Sirs—My currants and berry plants received in good shape, and many thanks to you for good count and careful packing.

Yours truly, H. E. WILLIAMS.



SUPERLATIVE.

MILLER RED RASPBERRY.

This new Red Raspberry originated in Sussex county, Delaware, and is very popular with a few fruit-growers in that section, who have preferred to market the fruit rather than sell the plants. Berry is as large as Cuthbert, holding its size to the end of the season; it is round, bright red, does not fade, but will hold its color after shipment longer than any other red variety; core very small; does not crumble, making it **the firmest and best shipping berry in existence**; has not the flat taste of some varieties, but a **rich, fruity flavor entirely its own**. The time of ripening is with the very earliest, the first picking being with Thompson's Early, June 11, the Miller producing double the quantity of berries at each picking that Thompson did, in the same field under the same conditions, continuing until August 3—Thompson having been gone three weeks; fully as prolific as Cuthbert. It does not seem particular as to soil, having been fruited on light sandy, gravelly and heavy clay soils with equal success. To sum up, it possesses the following points of superiority as compared with other varieties: 1st. **Ripens with the very earliest**, 2d. **Productiveness equal to any**, 3d. **Has no equal as a shipper**, 4th. **Perfectly hardy**, 5th. **Quality and size unsurpassed**, 6th. **Attractive color**. Price, 40 cts. per doz., \$1 per 100, \$7 per 1,000.



MILLER.

COLUMBIAN.

This is a new berry, believed to be a cross between Cuthbert and Gregg, and is claimed to be superior and larger than Shaffer's Colossal, which it resembles in type and color. From the comments of the press and many growers, we believe this berry has some decided merits, and can recommend it as worthy of a trial. **For canning purposes, it is undoubtedly the very best Raspberry in cultivation**. Unlike the Shaffer, it does not go to pieces in the process, and it does not shrink.

The Rural New-Yorker says: "The berry is of the same type as the Shaffer; that is, it propagates from the type, does not sucker, and is similar in color. In shape it is longer than the Shaffer, more solid, and adheres much more firmly to the stems. In quality it is an improvement on the Shaffer, being sweeter when ripe, and of higher flavor. These comparisons are made with the Shaffer because we can thus best illustrate, and because of the fact that the Shaffer is to-day probably the most productive Raspberry under cultivation. In general appearance both are much alike in foliage and cane. On close examination marked differences are seen. The canes of the Columbian are more woody, its thorns are a bright, light green in color, while those of the Shaffer have more or less of a purple tinge." Price, 75 cts. per doz., \$2.50 per 100, \$20 per 1,000.



COLUMBIAN.

GAULT. (Blackcap.)

This is what fruit-growers have for many years been looking for—an **everbearing blackcap of large size, hardy, good grower and productive**. On the originator's grounds and elsewhere, so far as tested, the Gault meets all these requirements. Having

carefully watched it several seasons, and knowing it to be a good thing, we have no hesitancy in recommending it to all small-fruit growers. The following are the introducer's history and description of this berry:

"This berry was a stray seedling I found by the roadside. The vines are extremely hardy, and the berries of delicious flavor. As to size, they are immense, some crown berries having measured 3 inches in circumference. When I found the plant it was quite small, and had but three clusters of berries on it. It was the size of the fruit which attracted my attention. A year later I discovered that it was a perpetual; and in the seven years since I discovered it I have frequently been surprised by new points of merit.

"The first crop begins ripening about the time of Gregg, is more abundant, and continues in bearing for three or four weeks, by which time the new canes begin to fruit, and continue until checked by frost. This latter crop does not consist of a few scattering berries at the axils of the leaves, but of **immense clusters, often numbering 100 berries on a single cane**. While many of these clusters seem immense, yet they do not exhaust the vitality of the wood, for the same cane will bear a full crop next year. **The young sets, when planted in the spring will bear fruit in the fall of the same season**. Many persons have visited my grounds and examined the vines and fruit, and unite in testifying that the reality exceeded their expectations. Gault must be seen to be appreciated." Price, 75 cts. per doz., \$5 per 100.



GAULT.

TYLER, TEXAS, April 3, 1897.

Dear Sirs—My plants to hand in fine condition. Many thanks.
Respectfully, J. D. RAY.

DALTON, IND., April 12, 1897.

Dear Sirs—The trees arrived all right, well packed, and in good condition. Thanks for the extras. I may order from you again.
Yours truly, ZIMRI HANSON.



KANSAS.

KANSAS. There are few if any of the blackcap Raspberries that impress us more favorably than this. It succeeds wherever tried, and will fast supersede such varieties as Gregg. For a market berry we believe it has no equal. Its handsome appearance will always command a ready sale; in quality it is as good as the best. Plant is a strong, vigorous grower, with healthy, clean foliage. Can highly recommend it for general planting or a home garden. Kansas produces more canes and branches, covered with a thick blue bloom, and is much larger than Gregg; makes a vigorous growth through the entire season, holds its foliage uninjured till frost, makes plenty of strong tips that are absolutely hardy to stand the changing climate, produces a fruiting spur from every bud, and a berry as much larger than Gregg as those of Gregg are larger than Souhegan. It is of a jet-black color, firm texture, and delicious quality. 50 cts. per doz., \$1 per 100, \$6 per 1,000.

EUREKA. Ripens a few days later than Souhegan and earlier than Ohio. Fruit large and firm, almost equaling Gregg in size. Quality is of the best. Berry free from bloom and very attractive in the measure, making it a splendid seller. The canes make a strong, upright growth, with a bright, healthy color resembling Ohio, and are quite as hardy. One peculiarity of Eureka is that it seldom throws more than four new canes each season to the hill, and never less than two; thus it is not necessary to thin the canes to the proper number, as nature performs this task. Its ability to bear fruit is truly wonderful. 50 cts per doz., \$1.50 per 100, \$10 per 1,000.

LOVETT. A superior early blackcap and markedly distinct from all others. The canes, which are thornless, are of strong growth and ironclad hardness, yielding enormous crops. The berries are almost as large as Gregg; jet black, firm, of superior quality, sweet, and with small seeds. Keeps in fine condition for a long time. 50 cts. per doz., \$1 per 100, \$7 per 1,000.

ROYAL CHURCH. This promising new Raspberry originated in Ohio. The introducer describes it as follows: "Berry large, dark crimson, hardy, firm and of good quality. Flavor exceedingly delicious,

aromatic, sprightly; outsells other varieties in the market. It is excellent for canning, or jellies, jams, etc. The canes are large, making a fine bush; the thorns are few and small; the berries do not crumble in picking, and have very few seeds. The canes are perfectly hardy wherever it has been tested." The bush is a stout, healthy, vigorous grower, not quite so tall as Cuthbert, but rather more stocky and dwarfish. It is well calculated to hold up the immense crops of fruit with which it loads itself. 50 cts. per doz., \$1.25 per 100, \$8 per 1,000.

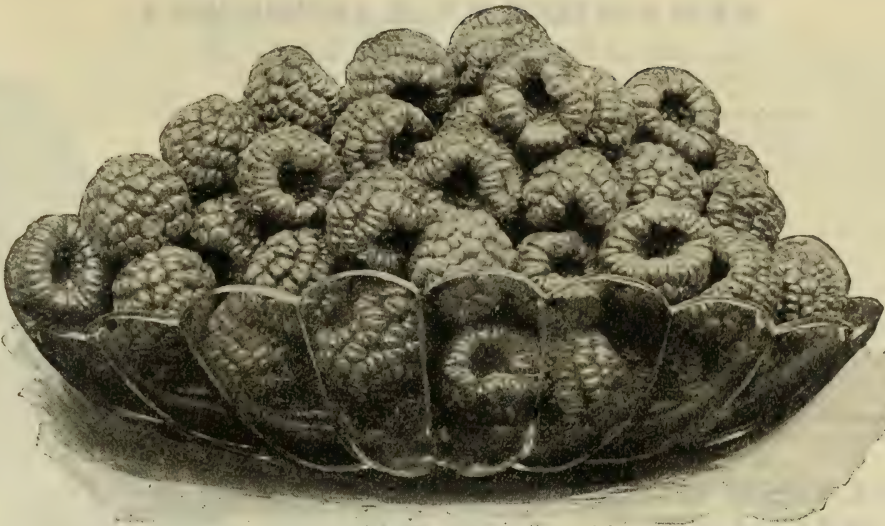
NEMAHA. Chas. A. Green says: "We have had Nemaha growing near Gregg and other varieties, and it has proved much earlier than Gregg, Souhegan and Tyler, bearing a full crop of fruit where Gregg was almost a total failure. We have claimed for Nemaha that it was harder than Gregg, and three years' trial proves our claim to be well founded." 50 cts. per doz., \$1 per 100, \$8 per 1,000.

CONRATH. This is a new blackcap, claiming a combination of merits which make up an ideal Raspberry. Its earliness, hardness, size and immense productiveness place it high in this class of fruits. It is possibly a seedling of Gregg, which resembles it in many respects. It is two weeks earlier than Gregg. Canes strong; an upright and vigorous grower. Unlike all the other early sorts, it bears very large fruit throughout the season, the last picking nearly equaling the first in size. The berries almost leave the stem very easily, and can be gathered without crushing or breaking. We offer fine plants of genuine stock. 50 cts. per doz., \$1.50 per 100, \$10 per 1,000.

GOLDEN QUEEN. Evidently close relation of Cuthbert. It has stood the winter very well, and fruited for six weeks. The canes made a fine growth, much better than any other on the farm. In size it exceeds Cuthbert, and is wonderfully productive, it being the first Raspberry of its kind we could ever do anything with in our market; but Golden Queen exceeds the blackcaps. Its beautiful translucent color attracts the eye of those who want the best in the market, and will pay a good price for a particularly luscious and beautiful berry. 50 cts. per doz., \$1 per 100, \$6 per 1,000.



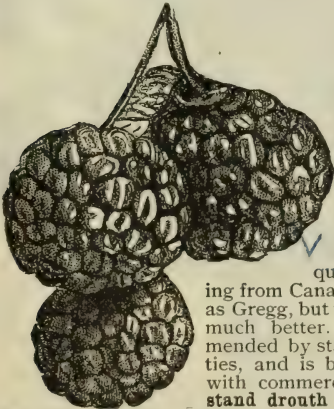
GOLDEN QUEEN.



A DISH OF RASPBERRIES.

General List of Raspberries.

Palmer. Has been tested from the Atlantic to the Pacific, receiving the highest commendation from all sources, and is fully established as the **best and most productive early blackcap yet introduced.** It is supposed to be a cross of Souhegan and Gregg. The vigor and healthy appearance of the bush, with its wonderful productiveness and its early ripening, have attracted much attention. Since Palmer made its appearance it has been fruited with such popular varieties as Doolittle, Souhegan, Gregg and Ohio, and surpasses them by far. 35 cts. per doz., \$1 per 100, \$6 per 1,000.



HILBORN.

Hilborn. Of superior quality; very hardy, coming from Canada. Fruit not as large as Gregg, but will stand cold weather much better. It is highly recommended by state horticultural societies, and is becoming very popular with commercial growers. **It will stand drouth better than any other variety.** 50 cts. per doz., \$1 per 100, \$7 per 1,000.

Ohio. This berry is one of the most profitable for evaporating on the list at the present day. The fruit is of medium size, but very sweet; one of the best for table use. I think it ahead of Gregg for family use, as it is not so seedy. I recommend it as one of the very best, it being very hardy, of vigorous growth, more so than Gregg, and ripening earlier. 35 cts. per doz., 75 cts. per 100, \$6 per 1,000.

Gregg. This variety, like the Wilson strawberry, is too well known to need description. Canes very large, hardy and productive; the **largest Raspberry that is grown.** I have known 4,000 quarts to be picked from one acre. It sells more readily than other varieties that come at the same time, and its size will sell it everywhere. 35c. per doz., 75c. per 100, \$6 per 1,000.

RED RASPBERRIES.

Marlboro. The largest of the early red Raspberries. One of the best red Raspberries for the north. The canes are hardy and fairly productive. Fruit large, luscious, bright crimson, and of good quality. It may be considered the **finest and best early hardy Raspberry.** 50 cts. per doz., \$1 per 100, \$7 per 1,000.

Shaffer's Colossal. A red or purple variety, which is very valuable for canning or home use, but useless for market purposes. 50 cents per doz., \$1 per 100, \$8 per 1,000.

Cuthbert. There is no finer berry grown than Cuthbert. I have grown berries one inch in diameter; they looked like strawberries on the vine. The bushes were red all over. There is no red Raspberry that will pay as well as this, to my knowledge. The canes are large and straight, holding up the fruit from the ground. If I were to begin berry-growing again, I would have the Cuthbert for my first red variety. 33 cts. per doz., 75 cts. per 100, \$6 per 1,000.

Thompson's Early Prolific Red. This is a seedling found among a number of others from selected seed. Its early ripening, fine, large, bright berries and productiveness attracted the attention of the originator. **The earliest red Raspberry in the neighborhood, even ripening before the blackcaps.** Every fruit-grower knows the necessity of having a red Raspberry that will come on, with good picking, just as the strawberry season is over. There is more money in an early red Raspberry with us than in any small fruit we grow. 35c. per doz., 75c. per 100, \$5 per 1,000.



CUTHBERT.

Turner. Berries of large size; extra-early; bright crimson; very sweet. One of the best for family garden. Very hardy. 35 cts. per doz., 75 cts. per 100, \$6 per 1,000.

NOTE.—By mail, add 50 cts. extra on 100; one dozen mailed postpaid.

STRAWBERRY-RASPBERRY.

This fine and novel fruit is a beautiful **Dwarf Raspberry**, growing only 15 to 18 inches high, spreading considerably, soon forming dense clumps of healthy, solid foliage.

The plant itself is handsome; its bright green foliage resembles that of the rose. The large, pure white, wax-like flowers, with snow-white stamens, are even larger than a single rose, and produced in great abundance. It is, therefore, sufficiently showy to be grown in pots, as it bears flowers and fruit when quite small and for a long time. Makes fine, little decorative specimens for the table. In the garden it is beautiful when in bloom.

The fruits are produced very early in the season, stand upright, well out of the foliage, and are thus easily gathered. They are of the size and shape of a large strawberry, and entirely distinct from any other Raspberry. In developing, they pass from pale green through amber and orange, to a brilliant and shining red. These beautiful berries, glowing against the handsome green foliage, produce a most striking color effect. Their flavor is most delicious and unique, whether eaten fresh or cooked, or as preserves, differing from that of any fruit known. The bush dies down in winter, hence is perfectly hardy without protection. In the spring it grows up more luxuriant than ever. This plant can be divided and transplanted successfully for propagation. Of Japanese origin, and apparently unknown to botanists. Sure to become popular. Price, 50 cts. per doz., \$2.50 per 100, \$15 per 1,000.



JAPANESE GOLDEN MAYBERRY.

A Raspberry which ripens its fruit before strawberries. This is a decided and valuable novelty, originated by the celebrated Luther Burbank, of California. We give the description of this wonderful berry as follows:

"The earliest Raspberry ever known. The



JAPANESE GOLDEN MAYBERRY (*Burbank's*).



THE STRAWBERRY-RASPBERRY.

berries are of a golden straw color, as large as Cuthbert, and ripen here in April, a month before *Hansell*, before strawberries, and before the earliest of the standard Raspberries of the past have hardly awakened from their winter rest. The bushes are distinct from all others, growing like trees, 6 to 8 feet high, with spreading tops, and all along the branches large white, bell-shaped blossoms are pendent. These are soon followed by great, sweet, glossy, golden, semi-translucent berries. The plants, when well established, will surprise one with their abundance of fruit.

"The history of this variety is as follows: Some ten years ago I requested my collector in Japan to hunt up the best wild Raspberries, blackberries and strawberries that could be found. Several curious specimens were received the next season, among them a red and also a dingy yellow, unproductive variety of *Rubus palmatus*. One of these plants, though bearing only a few of the most worthless, tasteless, dingy yellow berries I have ever seen, was selected solely on account of its unusual earliness, to cross with Cuthbert and other well-known Raspberries. Among the seedlings raised from the plant was this Japanese Golden Mayberry, and though no signs of the Cuthbert appear in bush or fruit, yet it can hardly be doubted that Cuthbert pollen has effected some of the wonderful improvements to be seen in this new variety." It will pay berry-growers to plant the Japanese Golden Mayberry. Price, \$1 per doz., \$6 per 100.

Blackberries.

CULTURE.—The culture of these is about the same as that of the raspberry, but if the soil is not very rich, plants may be set 5 by 2 feet in the row ; on rich soil, 6½ by 3 feet. It requires about 3,000 plants per acre. They should be topped two feet from the ground for laterals ; do not let more than three canes grow to the hill. The last season has proved to us that there is as much profit in Blackberry culture as in any other branch of fruit-growing. We gathered enough fruit from vines this season to almost pay for the ground they grew on—getting \$4 per bushel for fruit at a home market ! The culture of Blackberries is not so general as the profits would justify, the demand being always good in the larger cities.



ELDORADO. This is undoubtedly one of our finest Blackberries. After fruiting it again this season, we are more favorably impressed with it than before. Its large size and delicious quality put it far in advance of any of the standard varieties. It is the hardiest Blackberry in cultivation, have never known it to winter-kill, and will stand the climate of Minnesota uninjured. It has been very productive and has not failed to ripen a crop since its introduction, so we have confidence in recommending it as far superior to anything we know on the market. We are confirmed in this by endorsements of nearly all the agricultural experiment stations, and the U. S. Department, Washington, D. C., which has tested the variety and reported it as follows : "Sweet, rich and very good. It is certainly far superior to the Snyder, and we have never tested anything to equal it."

DESCRIPTION.—Like many of our best fruits, Eldorado is an accidental seedling, and takes its name from the town close by where it was found in Preble Co., Ohio. It has been cultivated 12 years, and under careful test at different experiment stations for four years has never winter-killed or failed to produce a full crop of the finest fruit. The vines are very vigorous and hardy, enduring the winters of the far northwest without injury, and their yield is enormous. The berries are very large, jet-black, borne in large clusters, and ripen well together ; they are very sweet, melting and pleasing to the taste, have no hard core, and keep for 6 or 10 days after picking with quality unimpaired. 75 cts. per doz., \$4 per 100, \$25 per 1,000.

Agawam. Fruit of fair size, jet black, sweet, tender and melting to the very core ; for home use it has no superior, being sweet as soon as black ; it is extremely hardy

and healthy and very productive. As an eminent small-fruit-grower says : "It stands at the head for hardiness, fruitfulness and sweetness." No well-regulated fruit garden should be without this excellent variety. 50 cts. per doz., \$1.50 per 100, \$10 per 1,000.

Ancient Briton. One of the best of hardy varieties ; in Wisconsin and other northern states it is superseding all other kinds. Very vigorous, healthy and hardy, producing large fruit stems, loaded with good-sized berries of fine quality, that carry well and fetch highest price in market. For general planting for home or market in all sections subject to severe winters, this is recommended as a first-class variety. 50 cts. per doz., \$1.50 per 100, \$10 per 1,000.

Early King. An extra-early and exceedingly hardy variety of great merit. Canes of strong growth, as hardy as Snyder, and very prolific. It is larger and earlier than Early Harvest, and its delicious sweetness renders it of special value for the home garden. It is also free of double blossoms, rust or other disease. It has been thoroughly tested at the north, and has given very general satisfaction. 75 cts. per doz., \$2.50 per 100, \$20 per 1,000.



ANCIENT BRITON.



Reid's
NURSERIES

THE ERIE.

ERIE. We have fruited the Erie for a number of years, and we find it one of the best Blackberries on the market. Its quality is of the best, and its hardiness all that was ever claimed for it. It is one of the strongest growers, and will produce large crops on what would be called poor soil; its fruit is of the largest type, being very uniform in size, and perfect. 50 cts. per doz., \$1.50 per 100, \$12 per 1,000.

Early Harvest. The earliest Blackberry, consequently one of the most valuable, were it hardy. Here it has not proved hardy. Ripening in July, with its productiveness, it is eminently profitable for market, whilst its earliness and good quality make it a special favorite in the home garden, where it succeeds. 50 cts. per doz., \$1.50 per 100, \$7 per 1,000.

Kittatinny. Once the most popular of all Blackberries for general planting, and still unexcelled for main crop in the home garden, or for market in some locations. Berries large; canes of strong, erect growth and productive. It is not safe from winter-killing north of the latitude of New York city, and is badly affected with "rust" or Blackberry fungus in many sections. Medium to late. 50 cts. per doz., \$1.50 per 100, \$8 per 1,000.

Lawton. An old favorite, esteemed for its productiveness and large size: delicious when fully ripe, but turns black in advance of ripening. Medium to late. 50 cts. per doz., \$1.50 per 100, \$10 per 1,000.

Maxwell's Early. It would be difficult to overestimate the value of a Blackberry as large as or larger than *Wilson's Early* and ripening as early as *Early Harvest*, yet this is claimed for Maxwell's Early. Very large, sweet, rich, luscious, melting in your mouth; no core whatever; very productive; ripens same time as *Lucretia Dewberry* and *Early Harvest Blackberry*, and is three times as large as the latter. Bush a low, strong, stocky grower, entirely free from rust, double blossoms or other disease. 75c. per doz., \$2 per 100, \$15 per 1,000.



EARLY HARVEST.

Minnewaski. This is a new variety, and it comes very highly recommended. "Upon the grounds of the originator in New York, it has exhibited many excellent traits, which, if continued in other sections and under general culture, will

make this variety very valuable. It is claimed to be of superior merit by reason of its great hardiness, large size and enormous productiveness." 75 cts. per doz., \$2 per 100, \$15 per 1,000.

Snyder. This variety is old and well known. It will stand the severest cold without injury; it is of excellent quality for market purposes. I can heartily recommend it to the public as a very profitable berry. 50 cts. per doz., \$1.50 per 100, \$8 per 1,000.

Stone's Hardy. This superior Blackberry originated in Wisconsin and can be relied upon as being the hardiest; also sweet and productive, weighing its strong canes low with its burden of fruit, which is larger than Snyder. For a cold climate do not omit Stone's Hardy. 50 cts. per doz., \$1.50 per 100, \$8 per 1,000.

Taylor's Prolific. A suitable companion for Snyder; a variety of great hardiness and productiveness, but ripens somewhat later. Berries much larger and of fine flavor; canes of strong growth and ironclad hardiness; of value at the north, and desirable for its fine flavor. Its size, great hardiness and productiveness render it of greatest value for the north, where other varieties winter kill. Its merits are not fully appreciated. Season medium. 50 cts. per doz., \$1.50 per 100, \$8 per 1,000.

Wilson's Early. Once the leading and still a popular market sort in many sections. Very large, early. 50 cts. per doz., \$1 per 100, \$6 per 100.

Wilson, Jr. This variety in some parts of the country does not stand the winter, but with me (100 miles south of Lake Erie) has not been affected. It is noted for its productiveness. There is no other Blackberry that can compare with it in size or quality. Is a profitable berry where it will stand, and with a little trouble it can be covered with straw, as it is close to the ground. 50 cts. per doz., \$1.25 per 100, \$8 per 1,000.



SNYDER.

WINONA, W. VA., April 5, 1897.

Dear Sirs:—I received the trees and shrubs all O. K. on the first of the month; I am highly pleased with the same. In quality and size they exceeded my expectations. Packing was excellent. Your catalogue and business principles is as good an agent as a man could wish for. I remain,

Yours,

WM. McLAUGHLIN.

THE LOGAN BERRY.

A Thornless Raspberry-Blackberry.

THE GREATEST NOVELTY
IN FRUIT OF THE CENTURY.

This berry is unlike any in previous existence—a hybrid between the raspberry and blackberry. The fruit is as large as the largest blackberry, and is produced in immense clusters. The color is a clear, dark red, pleasing to the eye. It partakes of the flavor of both the blackberry and the raspberry—a mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Excellent for all purposes. Seeds small, soft and few. Berries very firm, and carry well. Vine or cane grows 10 feet and more in a season; enormous bearer. Fruit ripens early, just after strawberries, nearly all being gone before blackberries or raspberries become plentiful. Always sells at a high price. It has produced fruits in the greenhouses in January on young plants not over 8 inches high, grown in 3-inch pots, every blossom setting a fruit. Would be valuable for early forcing. Vine is rust-proof and without objectionable thorns. Never attacked by insects or diseases. Price 15 cts. each, \$1.50 per doz., \$10 per 100.



LUCRETIA
DEWBERRY.



LUCRETIA DEWBERRY.

This is the finest of its class; one of the several that have proved successful. The fruit is handsome, and has succeeded wherever it has been tried. A strong grower and exceedingly productive. We happened upon the bushes at their fullest ripening. The Wilson Jr. and Early Harvest had not begun to turn, and the Lucretia had been ripe several days before we visited the patch the 8th of July. I will say at a venture that **the Lucretia ripens at least ten days before any other Blackberry.** This is surely a good record for Lucretia. Price, tips, 50 cts. per doz., \$1 per 100, \$7 per 1,000; transplants, 75c. per doz., \$1.50 per 100, \$10 per 1,000.

AUSTIN'S IMPROVED, or MAYES' HYBRID DEWBERRY.

From *American Gardening*: "Perhaps one of the greatest fruits that has yet been introduced in the Dewberry line is Mayes' Hybrid Dewberry. It originated in Texas several years ago. The berries are much larger than those of any other Dewberry or any other blackberry. A strange peculiarity of this plant is that it requires no trellises or stakes, but can easily be trained into a tree form. The fruit of this new Dewberry is jet-black and the flavor superior. For productiveness it outrivals all Dewberries or blackberries; **as high as \$966 per acre** having been realized from the sale of this berry, the berries selling readily at 15 cents per quart. The Mayes' Hybrid Dewberry is **quite hardy**, and it will no doubt flourish and succeed where the Lucretia Dewberry does." Price, \$1 per doz., \$4 per 100.

Currants.

CULTURE.—They should be planted in good, deep soil, in a cool location, and manured very heavily. Plant 4 by 5 feet, work like raspberries, keep the soil moist and free from weeds, and mulch with manure, if the best quality of fruit is desired. They should be pruned every year, and all old wood cut from them; keep them thinned out, so that air can pass freely through them. Currant-worms can be destroyed by using hellebore; dissolve 1 ounce in 3 gallons of water, and apply with a syringe or small sprinkling-can. This can be done with very little expense, if performed at the right time, and will amply repay the trouble.

✓ **RED CROSS.** Jacob Moore, the originator, says: "Red Cross clusters are long and have well necked berries, double the size of Victorias, and far superior in quality to Cherry or Victoria. Nothing will compare in quality with Red Cross but White Dutch, which is too small. Red Cross was first fruited in 1889. I have seen the fruit growing in such masses as to hide the upper branches from view. It is later than Cherry; the plant makes twice the growth of Cherry, and yields two or three times as much fruit. I recommend it with confidence. I consider Red Cross one of the best of the new Currants."

✓ **FAY'S PROLIFIC.** This variety has been praised very highly of late, and I do not think it has in any way been misrepresented; it is healthy, vigorous and very productive. Its bunches are from 3 to 5½ inches in length, so that they can easily be picked, and the berry commands a high price. It is somewhat larger than Cherry, and is fully twice as productive.

✓ **NORTH STAR.** A promising new variety. The average length of the bunches is 4 inches. The fruit is very sweet and rich in quality, firm, and a good market berry, desirable as a dessert fruit in the natural state, and unequalled for jelly. The length and abundance of the clusters make it possible to pick 25 per cent more fruit in the same length of time from this than from other sorts. Recommended as a valuable new berry.

✓ **Cherry.** Very large, red; bunch long, of great beauty and excellent quality. One of the best for general planting.

✓ **Red Dutch.** Medium size; large bunches; the old and well-known Currant of the garden; a profitable market variety.

✓ **Versailles.** Similar to the Cherry; the best and most popular variety; the largest of all except Fay's; berries large, of bright red crimson; the bushes are very hardy and productive.

✓ **Victoria.** Very late red variety; fruit large, long, very productive and of excellent quality.

White Grape.

The only white Currant that is really of any account; very large and productive; valuable for home and market use; of excellent quality.

Black Naples.

The best black Currant for all purposes of its will stand in most any climate. All who desire a black Currant should class. Valued by some for jellies; it is very productive; hardy, and plant Naples.



RED CROSS CURRANT.



✓ **Lee's Prolific.** Of European origin; and one of the best; earlier than Black Naples, more productive, larger and of a better quality; a good variety for preserving, etc.

Dear Sirs—Received the trees and berry plants in good condition. Trees larger than I expected. Expect to favor you with another order next Fall. JOHN LEIGHTY.



KNIGHT'S IMPROVED CURRANT.

CURRENTS, continued.

KNIGHT'S IMPROVED (Pomona). This is one of the most profitable Currants for the market, and has many points of merit in its favor. While not the largest in size, it outyields all other varieties. Color is a beautiful bright red and very attractive; berry is sweeter and less acid than most of the general varieties; is of good size and larger than Red Dutch or Victoria, is a vigorous grower, with healthy hardy foliage, and is sure to become popular as soon as better known. There is no other fruit ripening during the summer that is so easily handled as this Currant, or that can be marketed in such good condition over so long a time, or keeps better after packing. From first to last of the season the bushes are picked clean at one picking, and never to go over a second time.

SPECIAL NOTICE.—We have a large stock of the finest Currants ever put on the market, and you should **NOTE OUR LOW PRICES.**

NOTE.—Add 20 cents per dozen if to be sent by mail, as bushes are very large. Price of single plants, one-tenth the price per dozen.

PRICE LIST OF CURRANTS.

	ONE YEAR, NO. 1.			TWO YEARS.			TWO YEARS, NO. 1.		
	Doz.	100	1,000	Doz.	100	1,000	Doz.	100	1,000
Red Cross	\$1 50						\$2 00		
Knight's Improved	1 00	\$5 00	\$30 00				1 50	\$6 00	\$40 00
North Star	50	3 00	20 00	\$0 75	\$3 25	\$25 00	75	4 00	30 00
Fay's Prolific	50	3 00	20 00	55	3 25	25 00	60	3 50	30 00
Cherry	50	2 50	20 00	55	3 00	22 50	60	3 50	25 00
Versailles	50	2 50	20 00	55	3 00	22 50	60	3 50	25 00
Victoria	50	2 50	20 00	55	3 00	22 50	60	3 50	25 00
White Grape	50	2 50	20 00	55	3 00	22 50	60	3 50	25 00
Black Naples	50	2 50	20 00	55	3 00	22 50	60	3 50	25 00
Lee's Prolific	50	2 50	20 00	55	3 00	22 50	60	3 50	25 00

Gooseberries.

This fruit, so popular, large, handsome and delicious in Europe, is beginning to receive a little of the attention in America that it well deserves. Like the currant (to which it is closely allied), the Gooseberry is a gross feeder, and delights in a deep, rich soil. Its greatest enemy is "mildew," which, however, is generally avoided by planting in partial shade, as recommended for currants, and by thorough mulching.

KEEPSAKE. This is one of the latest and most improved English varieties. Fruit very large, green, and of the best flavor; an immense cropper, strong grower, and one week earlier than Industry. It is a sure bearer, owing to its dense foliage, which protects the bloom from early spring frosts. We can strongly recommend this as being the best of its class on the market, and all our patrons should try it.

The following from the *Rural New-Yorker*, October 2, 1897, we think fully maintains our claim for this variety: that it is the best of all English varieties:

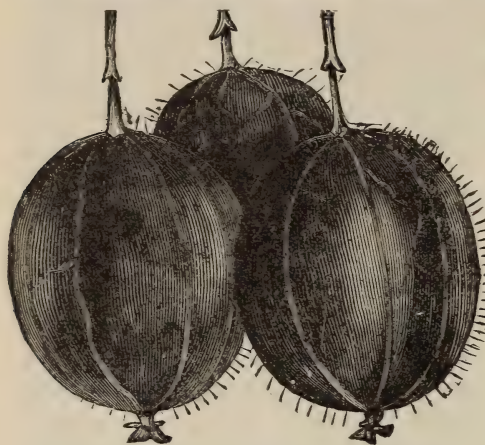
"Keepsake Gooseberry, from E. W. Reid, Bridgeport, O., April, 1894. It is claimed that this is one of the earliest English varieties in cultivation, and one of the most highly prized for quality, size and productiveness. It yielded, last season, the largest berries ever raised at the *Rural* grounds. The two bushes sent for trial were and are in tree form, of dwarf habit. The foliage is ample—thick leaves of a deep green color. Neither leaves nor berries have thus far mildewed. We copy from notes taken during the season: July 5. Not ripe. The berries are now considerably larger than when the photograph was taken. July 7. Some ripe. By far the largest gooseberries we have ever raised. No trace of mildew or scald. Thick skin, quality fair. July 14. Fully ripe; berries keeping well; green and of good flavor for so large a berry.



KEEPSAKE.

GOOSEBERRIES, continued.

INDUSTRY. A new variety of foreign origin, which has created a sensation everywhere; productive of exceedingly large fruit of dark red color and delicious quality. Highly recommended, both in this country and Europe. We have fruited the Industry for years. It is certainly one of the largest Gooseberries on the market, and one of the best.



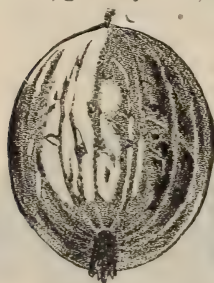
INDUSTRY.

this Gooseberry, which can be grown in our own country, to take the place of sorts which mildew so much that neither plants nor fruit can be grown, except in a very few localities in America.

Lancashire Lad. This is another variety of the English type, and is claimed to be superior to Industry, being of a brighter and clearer red, almost smooth and very large. The bushes are productive, not inclined to mildew, and strong growing. One of the best dessert berries, first-class in quality.

Chautauqua. A supposed cross between the American and English varieties. It is not so subject to mildew as the English type. Bush stout and vigorous, having the usual complement of thorns; foliage large, glossy, dark green. Berries large, often 1 to 1½ inches long; color pale yellow; sweet, but rather thin skinned. Very productive.

Golden Prolific. One of our largest and best native varieties. It originated in New York state, and is supposed to be a seedling of an English variety. It is remarkably free from mildew, a good, vigorous grower, and a heavy bearer; foliage dark green; berries large, handsome, golden yellow; very attractive.



PEARL.

Columbus. A new yellow variety; very prolific, free from mildew, and said to have larger fruit than Industry. Promises to be a valuable variety.

Houghton. The old well-known sort; pale red, sweet and good. Houghton gives us annual crops of good-sized fruit; it is enormously productive, does not mildew, and is in every way worthy of a place in every garden.

Downing. A very popular Gooseberry; large, pale green, of good quality; bush vigorous, hardy and prolific.

White Smith. Large, roundish oval; yellowish white; of first quality and English type; one of the best Gooseberries in cultivation.

Crown Bob. Very large, red, hairy; quality high. Also from England, and of the best quality.

PEARL. This is a very desirable American variety, a cross between Houghton and one of the large English varieties. It is very hardy, entirely free from mildew; superior in size and quality and more productive than the Downing, and is likely to supercede this standard sort. From the many flattering testimonials of this new berry from most of the leading horticulturists, we have pleasure in recommending this variety for small or extensive planting as one of the best berries of recent introduction.

Red Jacket. As large as the largest; berry smooth; very prolific and hardy; quality and foliage the best. For seven years it has stood close to Triumph, Crown Bob, White Smith, Smith's Improved, Downing, and a dozen other (English) sorts; and while all these have mildewed more or less in leaf and fruit, mildew has never yet appeared on Red Jacket. We need



RED JACKET. (Reduced.)

PRICES OF GOOSEBERRIES.

	ONE YEAR, NO. 1.		TWO YEARS.		TWO YEARS, NO. 1.	
	Doz.	100	Doz.	100	Doz.	100
Keepsake			\$1 50	\$10 00	\$2 00	\$15 00
Red Jacket	1 00	\$8 00	1 25	10 00	1 50	12 00
Pearl	2 50	15 00	3 00	20 00	3 50	25 00
Industry	1 00	7 00	1 25	8 50	1 50	10 00
Lancashire Lad	1 50	10 00	1 75	11 00	2 00	12 00
Chautauqua	3 00		4 00		5 00	
Golden Prolific	2 00		3 00		4 00	
Columbus	2 00		2 50		3 00	
Houghton	40	2 00	45	2 50	50	3 00
Downing	40	2 50	45	3 00	50	3 50
White Smith	1 50	10 00	1 75	11 00	2 00	12 00
Crown Bob	1 50	10 00	1 75	11 00	2 00	12 00

Prices of single plants, one-tenth the price per dozen. Thousand rates on application.

Hardy Grapes.

CULTURE.—It would be rather an undertaking to describe the full method of Grape-culture, as it is very extensive, but we will give it brief mention. The soil should be prepared as for other small fruits; make the rows 8 feet apart and plant 6 feet in the row, or if ground is very rich, make it 8 feet. The holes should be about 1 foot square, so as to allow plenty of room for the roots; put some good soil in the bottom, or wet corn-cobs if at hand, and use a little ground bone. When the vines arrive from the nursery, cut both the roots and the top; two eyes are sufficient, and on 2-year-olds, from four to five eyes. After you have trimmed the roots and spread them out in the hole, the vine should be set at one side, and soil well firmed with the feet. Set a small stake by the side so as to mark the vine. The second or third year they should be staked and wired; two or three wires should be used. Keep the old wood as near the ground as possible, for the nearer it is the sweeter the fruit will be. Keep the vine open, so that the air can pass through, to prevent rot and mildew.

NOTE.—Price for Grapes given in table on page 42. For large lots, write us for special prices.

New Varieties.

✓ **CAMPBELL'S EARLY.** This is not a chance seedling, but the result of carefully conducted experiments by the originator, and which ended in a determined effort to produce a genuine improvement upon the Concord, one which should retain all its good qualities without its faults. The special merits claimed for this Grape are, a strong, vigorous, hardy vine; thick, mildew-resisting foliage, abundant bearer, clusters very large, shouldered, compact and handsome. Season very early. Will hang upon the vine sound and perfect for six weeks. A good keeper and shipper. Berries large, nearly round, often an inch or more in diameter; black, with light purple bloom; skin thin, but very tenacious, bearing handling and shipping admirably. Flesh rather firm, but tender and of equal consistency, parting easily from its few and small seeds. Flavor rich, sweet, slightly vinous; pure, with no foxiness, coarseness or unpleasant acidity from the skin to the center, and as the seeds part readily, they need never be swallowed. All our vines have the introducer's seal.

✓ **EARLY OHIO.** This is a valuable black Grape; it ripens ten days before Moore's Early; not quite so large, but bunches are much larger, and packed very closely. Berries are jet black, with heavy bloom.

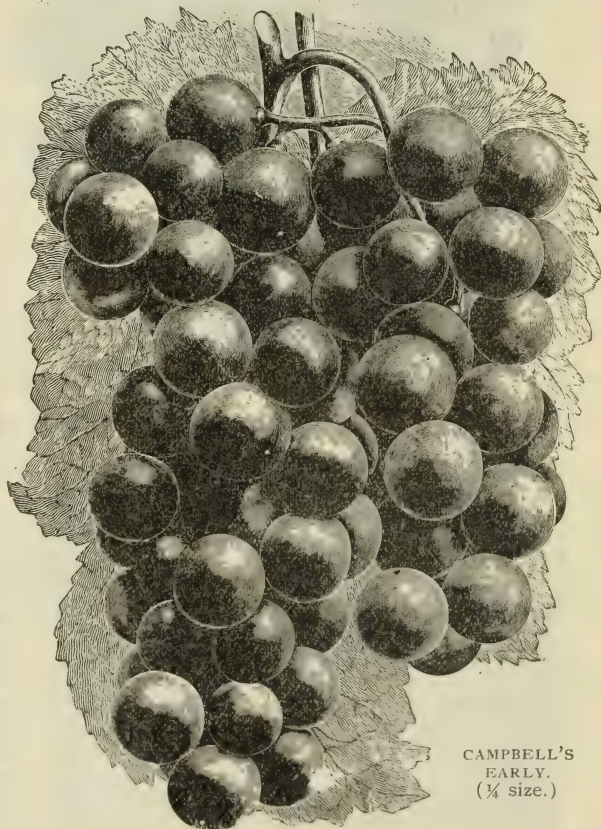
✓ **VICTORIA.** This is one of the best white Grapes ever introduced. A seedling of the Concord, it takes after its parent for being hardy and productive. Vine a very strong grower, with large clusters, which are exceedingly handsome, showy and luscious. We bespeak for Victoria much wider planting than it has yet known.

✓ **Colerain.** Experience does not make us change our opinion of this Grape, but space will allow but a short notice. So far the verdict is "none better." Color green, with delicate white bloom; flesh very juicy and remarkably sweet, fairly vinous, one small seed to the berry as a rule. Ripens with or a little before Moore's Early, and hangs on the vine until frost without dropping berries from the bunch. Wherever tested it has proved free from rot and mildew; a vigorous grower, and perfectly hardy.

✓ **Green Mountain.** We quote from the introducer: "We do not believe there is an early Grape superior to it in quality that bears younger, is more productive, or that is more desirable for an early Grape than this one. It has not failed to produce or ripen a full crop in the three years we have tested it. The vine grows as strong as the Concord, and will flourish in any soil where the Concord grows. It is especially well adapted to be grown in northern localities, where many valuable varieties fail."

✓ **Eaton.** A seedling of Concord, but claimed of more vigorous growth, quite as productive, with larger and better fruit. "Bunch very large, compact. Berries very large, round, black, covered with a thick blue bloom. The stem pulls out white, like the Concord. Strongly resembles Moore's Early. Very juicy, with some, though tender pulp." Early.

✓ **Moore's Diamond.** In vigor of growth, texture, foliage and hardness of vine, it partakes of the nature of its parent, Concord, while in quality the fruit is equal to many of the best tender sorts, and ripens two or three weeks earlier than Concord. The color is a delicate greenish white, with a rich yellow tinge when fully ripe; very few seeds, juicy, and almost entirely free from pulp, which makes it almost transparent. Berry size of Concord; adheres firmly.



CAMPBELL'S
EARLY.
($\frac{1}{4}$ size.)

Alice. This is a seedling of unknown parentage, and was discovered in Ulster county, New York. It attracted attention by its fine quality and appearance, and has been tested now 10 years, and pronounced as one of the coming Grapes. This variety is especially valuable for its long keeping qualities; it has kept in an ordinary cellar, without cold storage, or special care, all winter. It is a pale red Grape, the size of Catawba, fruit of fine flavor, high quality, pulp meaty and tender, with few seeds, and small; skin tough, and a good shipper; therefore a good market variety. Vine vigorous and strong, many branches growing 12 feet; foliage healthy, large, thick, dark green; free from mildew, and does not rot. Clusters medium size, compact and shouldered; ripens with Concord.



✓ **Mills.** This valuable new Grape is a cross between Muscat Hamburg and Creveling, originated by Mr. William H. Mills, of Hamilton, Ontario. Berry large, round, jet black, covered with a thick bloom; flesh firm, meaty, juicy, breaking with a rich, sprightly flavor; skin thick, bunch large, compact, shouldered. Vine vigorous and productive, with large, healthy foliage. Ripens about with Concord, or a little later.

✓ **Jewell.** "Bunch medium, often shouldered, compact; berry medium, black, with a heavy fine bloom, handsome; skin thin, tough; pulp tender, rich, spicy, sprightly and sweet to the center; seeds few, very small; quality best, pure, equal to the Delaware, and earlier. Vine vigorous, hardy and very productive; never known to rot or mildew." A very fine Grape.

✓ **Moyer.** This new Grape originated in Canada, and is a cross between the Delaware and some purely native variety. In habit of growth, hardiness, quality and size of cluster it resembles the Delaware very much, but it ripens with the very earliest, has larger berries; has been free from rot and mildew, even where everything around is mildewed. It has stood, unprotected, 35 degrees below zero without injury. It is very sweet as soon as colored; skin, tough but thin; pulp tender, juicy, of delicious flavor and entirely free from foxiness; altogether it is very desirable for general planting, affording the color and high quality of Delaware with larger size and entire hardiness.

General List of Grapes.

NOTE. This season we have an immense stock of vines, as fine as are in the country. Those wanting large quantities will do well to get our best rates on this list. Samples will be mailed to those wanting large quantities at a cost to cover postage.

✓ **Agawam** (Rogers' No. 15). Berries very large, with thick skin; pulp soft, sweet and sprightly; very vigorous; ripens early.

✓ **Brighton.** Bunch large, well formed; berries above medium to large, round; excellent flavor and quality; one of the earliest in ripening.

✓ **Catawba.** Berries large, round; when fully ripe of a dark copper color, with sweet, rich, musky flavor. Requires a long season to arrive at full maturity.

✓ **Champion** (Talman). The earliest of all black Grapes, and although of very poor quality, it is exceedingly profitable. Bunch medium, compact, shouldered; berries medium, black, with thick skin; firm.

✓ **Clinton.** Bunches small and compact; berries round, black, pulpy, juicy, of medium quality; valuable for wine and culinary purposes.

✓ **Concord.** A large purplish black Grape, ripening about the middle of September; vines remarkably vigorous and free from disease.

✓ **Delaware.** One of the best American Grapes for hardiness, productiveness, flavor and quality. Bunch and berry full medium size, usually shouldered, compact and heavy; skin thin, but tenacious pulp tender and melting; juice abundant, rich, vinous, sugary, sprightly and refreshing.

✓ **Duchess.** Berries medium; flesh tender, juicy, sweet, spicy, rich and of excellent quality. Ripens soon after Concord.

✓ **Etta.** Seedling of Elvira; resembles it, but has

larger berries with firmer skin and is superior in quality. Vine very vigorous; strong, healthy foliage; hardy and productive.

✓ **Empire State.** It maintains a good character, is healthy and productive; vigorous and of the finest quality. In health of foliage and habit of growth it resembles our hardiest native Grapes; flavor like the best of foreign Grapes.

✓ **Elvira.** Very vigorous, strong, healthy grower; white, bunch and berries medium size, compact and productive, often growing four or five clusters on a single cane. Ripens about with Catawba, and is a very hardy variety.

✓ **Early Victor.** Very early, pure flavor, sweet, sprightly and vinous; size below medium; extra hardy.

✓ **Isabella.** An old, well-known sort; large size; dark purple; sweet and rich, with a slight musky aroma. Beginning of September.

✓ **Ives' Seedling.** Bunches medium to large, compact, often shouldered; berries medium, slightly oblong, of a dark purple color.

✓ **Jefferson.** Resembles Concord in growth and hardiness, with fruit much like Iona.

✓ **Lady.** The best extra early white Grape. As healthy and as hardy as Concord, or any other of our hardiest kinds. In favorable seasons, ripens here the middle to the last of August. In quality, regarded by many as *best*, and it certainly is the best I have seen in its season.



MOORE'S EARLY.

✓ **Lady Washington.** A large white Grape of good appearance. The vine is strong and vigorous, and the foliage large and healthy. The clusters are of large size, shouldered, and moderately compact; amber, with delicate rosy tint next the sun; flesh tender and sweet, without foxiness. Requires a favorable soil and location to produce best results.

✓ **Martha.** This is one of the most reliable white Grapes yet known; bunch medium, compact, shouldered; berry white or greenish, turning to pale yellow when fully ripe; skin thin; flesh very sweet and juicy.

✓ **Moore's Early.** A handsome Grape; very early; resembling Concord, with smaller clusters, but well packed and larger berries, ripening about ten days earlier; it is no better than Concord except in this respect. Has been largely planted, and seems to give good satisfaction as an early market Grape.

✓ **Niagara.** This Grape has been in the market for the last four or five years, and is well enough known now to need no help. I have no reason to change my opinion of it. It is a vigorous grower, and very productive when not exposed to the severe cold of the extreme north. It is not affected by mildew, and cannot fail to make a profitable Grape. When well grown and fully ripened, it is a better flavored Grape than the Concord, but is somewhat foxy, and ripens about the same time as Concord.

✓ **Pocklington,** or "Golden Pocklington," retains its popularity, and will probably take its place as a valuable standard Grape, being one of the largest and most showy white Grapes of the Concord type yet introduced. It is a pure native, hardy in vine and healthy in foliage, rather better flavored and richer than Concord, though somewhat foxy, and of the same general character as the Concord and its seedlings.

✓ **Prentiss.** A moderate grower, bunch medium size, compact; berry medium; color yellowish green; flesh tender, juicy, sweet and pleasant, with a slight musky aroma. Ripens with or a little later than Concord.

✓ **Vergennes.** Very productive; clusters large; berries large, holding firmly to the stem; color light amber; flavor rich and delicious; flesh meaty and tender. Ripens as early as Hartford Prolific; and is an excellent late keeper.

✓ **Wyoming Red.** Vine very hardy, healthy and robust, with thick, leathery foliage; color of berry similar to Delaware, but brighter, being one of the most beautiful of the amber or red Grapes, and in size nearly double that of Delaware; flesh tender, juicy, sweet, with a strong native aroma; ripens before Delaware, and is a valuable market Grape.

✓ **Woodruff Red.** A large, handsome Grape from Michigan, said to be a seedling of Concord, but of much stronger native aroma. Its large size of bunch and berry makes it remarkably showy, and it is, therefore, a profitable market sort. The vine is a strong grower, with healthy foliage, and entirely hardy; ripens early.

✓ **Wilder (Rogers' No. 4).** Bunch and berry very large, round; flesh tolerably tender, sprightly, sweet and agreeable.

✓ **Worden.** An improved Concord, being larger in both bunch and berry, handsomer, nearly two weeks earlier and of better quality. As it is difficult to grow, many vines of Concord are sold for it.

✓ **Poughkeepsie Red.** A seedling Grape, raised by A. J. Caywood; claimed to be a cross of Iona with Delaware and Walter; somewhat larger than the Delaware, but resembling it in general appearance. It is fully equal to the Delaware in quality, ripens early, and keeps well. So far as tested, much like the Delaware vine in habit of growth.

✓ **Ulster Prolific.** Vigorous; good foliage; very productive; clusters medium to small, compact; berries good size, dull copper color, a good shipper and keeper; quality excellent; ripens early.

✓ **Hayes.** A seedling of the Concord, originating in Massachusetts, and pronounced by the Massachusetts Horticultural Society the best eating white Grape ever shown; ripens early in September. Bunch large, skin thin, berry juicy and very sweet. Vine a strong, rampant grower, and partakes of the ruggedness of its parent; altogether a very desirable variety, and well worth the attention of Grape growers.

✓ **Jessica.** A very early white Grape, hardy, very productive, good quality. Berries and cluster medium. One of the best very early white Grapes, and should be in every collection.



NIAGARA.

PRICE LIST OF GRAPE VINES.

	ONE YEAR NO. 1.			TWO YEARS NO. 1.			ONE YEAR, NO. 1			TWO YEARS, NO. 1.		
	Each	Doz.	100	Each	Doz.	100	Each	Doz.	100	Each	Doz.	100
Agawam	\$0 10	\$0 50	\$2 50	\$0 15	\$0 75	\$3 50	\$0 20	\$2 00	\$10 00	\$0 25	\$2 50	\$15 00
Alice	75	7 50		1 00	10 00		20	2 00	10 00	25	2 50	15 00
Brighton	10	60	2 50	15	75	3 00	30	3 00	20 00	40	4 00	30 00
Campbell's Early	1 50			2 00			10	75	3 50	15	1 00	5 00
Catawba	10	50	2 00	15	75	3 00	15	1 50	10 00	20	2 00	15 00
Champion	10	50	2 00	15	75	3 00	10	75	2 50	15	1 00	3 00
Clinton	10	50	2 00	15	75	3 00	50	5 00	30 00	75	7 50	40 00
Concord	10	50	2 00	15	75	2 50	10	75	3 00	15	1 00	4 00
Colerain	25	2 50	15 00	40	4 00	25 00	10	75	3 00	15	1 00	4 00
Delaware	10	75	3 50	20	1 00	5 00	10	1 00	4 00	15	1 50	6 00
Duchess	10	1 00	4 00	15	1 50	6 00	10	50	2 00	15	1 00	4 00
Early Ohio	20	2 00	15 00	30	3 00	20 00	10	50	2 00	15	75	3 00
Early Victor	10	75	3 50	15	1 25	5 50	15	1 50	8 00	20	2 00	12 00
Eaton	10	1 00	7 00	20	2 00	10 00	10	75	3 00	10	1 50	4 50
Etta	10	75	4 00	15	1 25	6 00	40	3 00		60	6 00	
Empire State	10	75	3 50	15	1 00	5 00	10	1 00	3 00	15	1 50	4 00
Green Mountain	20	2 00	15 00	30	3 00	20 00	20	2 00	9 00	25	2 50	13 00
Hayes	15	1 25	4 00	20	2 00	7 00	10	1 00	3 50	15	1 50	5 00
Ives Seedling	20	50	2 00	12	75	3 00	10	50	2 00	15	75	3 00
Isabella	10	50	2 00	12	75	3 00						
Jefferson												
Jessica												
Jewel												
Lady												
Lady Washington												
Martha												
Mills												
Moore's Early												
Moore's Diamond												
Moyer												
Niagara												
Pocklington												
Ulster Prolific												
Vergennes												
Victoria												
Wyoming Red												
Woodruff Red												
Wilder												
Worden												

NOTE.—Thousand rates and mixed prices will be given on application.

☞ Six or more Grape vines of a variety at dozen rates, by mail, postpaid; 50 or more at a kind at 100 rate; 100 Grape vines of different kinds, if order amounts to \$5 or over, at 100 rate.

NOTE.—We have an immense stock of leading varieties, and will be pleased to have a list of your wants before you buy. Our vines are carefully graded, and nothing but strictly first-class ones shipped.

Garden Plants.

The purchase of Vegetable Plants and Roots is a great economy in time and labor, enabling their owner to enjoy the benefit of them at least one year earlier than if grown from seed. We supply strong, fresh roots and plants, carefully packed, at prices that will compare well with those of any house.



CONOVER'S COLOSSAL ASPARAGUS.

ASPARAGUS.

Donald's Elmira. This is a new variety which is attracting much attention from all lovers of Asparagus. It originated at Elmira, New York state, hence its name. It always realizes the best prices in the market, and the supply has never half equaled the demand. The delicate green color is noticeably different from either the famous Barr's Philadelphia Mammoth, or Palmetto, while the stalks are more tender and succulent. Its mammoth size can be realized from the fact that in whole crops a bunch of 12 stalks will average 4 pounds in weight. It requires much less labor in cutting and bunching, thus lessening the expense of marketing. Strong roots, 1 year old, 75 cts. per 100 (by mail, postpaid, \$1 per 100), \$4 per 1,000; 2 years old, \$1 per 100, \$6 per 1,000.

Palmetto. Of southern origin; a variety of excellent quality; early, and much larger than any other; very prolific. 1 year, strong, 50 cts. per doz., 75 cts. per 100, \$4 per 1,000; 2 years, strong, 60 cts. per doz., \$1 per 100, \$5 per 1,000.

Conover's Colossal. Very large, and makes rapid growth; planted mostly by market-gardeners. 1 year, 25 cts. per doz., 75 cts. per 100, \$4 per 1,000; 2 years, 50 cts. per doz., \$1 per 100, \$5 per 1,000.

Barr's Mammoth. This is the finest Asparagus ever offered for sale, being much larger and earlier than any other. The stalks are very large, tender, and of light color. 1 year, 25 cts. per doz., 75 cts. per 100, \$4 per 1,000; 2 years, 40 cts. per doz., \$1 per 100, \$5 per 1,000.

☞ Dozen prepaid by mail.

OTHER USEFUL ROOTS AND PLANTS.

These are all essential for the home garden, and a few plants of each will be very useful.

RHUBARB.

Myatt's Linnæus. Early, tender, and very large; known as the sweetest of pie-plant. Rapid-growing, very juicy and rich-flavored. 10 cts. each, \$1 per doz., \$4 per 100.

HORSE-RADISH.

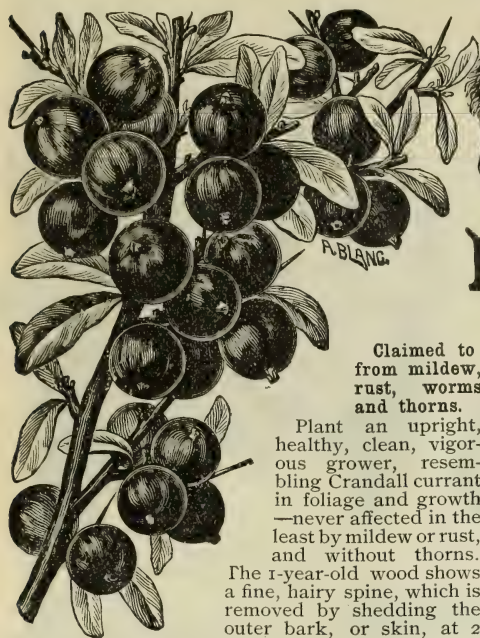
Roots, 20 cts. per doz., 75 cts. per 100, \$4 per 1,000.

HOP-VINES.

Golden Cluster. Large, productive, the blossoms growing in clusters; the best variety. 15 cts. each, \$1 per doz.

SAGE.

Holt's Mammoth. Plant large, with immense leaves; never seeds. The best sort. 10 cts. each, 60 cts. per doz., \$2 per 100.



BUFFALO BERRY.

The fruit resembles small currants, but is of richer taste, and literally covers the twigs and branches. If not gathered it will remain on the plants through the winter. Esteemed for pies, tarts, preserves, jellies, etc. The plants are very hardy and easily cultivated, and bear abundant crops of fruit every year. As the male and female blossoms are borne on different plants, they should be planted in clusters of three or more, for best results. 10 cts. each, \$1 per doz., \$5 per 100.

CRUNELLS.

Claimed to be a cross between the gooseberry and currant, and free from mildew, rust, worms and thorns.

Plant an upright, healthy, clean, vigorous grower, resembling Crandall currant in foliage and growth—never affected in the least by mildew or rust, and without thorns.

The 1-year-old wood shows a fine, hairy spine, which is removed by shedding the outer bark, or skin, at 2 years old, leaving the canes

perfectly smooth and spineless, and giving much the appearance of a currant bush. The fruit, which resembles the gooseberry probably more than the currant, is produced in clusters of 3 to 5 and 10 berries each, and at every bud of the branch carries an immense weight of fruit. Said to produce five times as much fruit to the acre as either gooseberry or currant, and has averaged 9 cents per quart for the last ten years. The fruit to eat out of hand when ripe is good, having a peculiar, pleasant flavor of its own, distinct from either the gooseberry or currant, and served as jelly, jam or in pies, is delicious. Price, mail or express, 1 year, 25 cts. each, \$2.50 per doz.; 2 years, 50 cts. each, \$5 per doz.



IMPROVED DWARF ROCKY MOUNTAIN CHERRY.

This is a shrub which originally grew wild in the mountains. The fruit has been greatly improved by cultivation, and is claimed to be, when fully ripe, the best fruit of its season. The fruit is jet black when ripe, and in size averages somewhat larger than the English Morello. Its flavor is similar to the sweet Cherries. The introducer says: "I could sell wagon loads of these Cherries at 10 cents per quart. The young trees I have are one year from seed. I have had them loaded down at two years of age from seed. They never failed to bear fruit every year; late frosts never affect them; the tree is entirely hardy; it has endured 40 degrees below zero without injury; ripens when all others are gone; the shrub would grace any lawn when in blossom; the fruit is more easily pitted than other cherries."

"It is a very enjoyable fruit, either eaten fresh or for preserving."

"It will endure longer drouth and more severe cold than any other variety of the Cherry."

1-year, 10 cts. each, \$1 per doz., \$6 per 100; 2-year, 15 cts. each, \$1.50 per doz., \$10 per 100.

JAPAN QUINCE, "COLUMBIA."

An edible form of the common Japan Quince, supplying fruits of especial value for preserving and culinary uses. The jelly resulting is a remarkable table delicacy. The tree is hardy, and handsome as an ornamental shrub. One-year plants, 25 cts. each, \$2.50 per dozen; two-years, 30 cts. each, \$3 per dozen.



DWARF ROCKY MOUNTAIN CHERRY.



ELEAGNUS LONGIPES.



DWARF JUNE BERRY.

ELEAGNUS LONGIPES.

This new and valuable acquisition, a native of Japan, is one of our most promising new fruits, and we highly recommend it for more general planting. It is worthy a place in both fruit and ornamental collections, as its beautiful shape as a shrub, with its dark green foliage, makes it a very conspicuous sight, especially when loaded with its fruit; it is also very attractive when in bloom in May, the flowers being a beautiful lemon-yellow color. The bush begins to bear at two years old, and the fruit is very highly prized by those who have fruited it, for its peculiar piquancy, making a very delicious sauce, and considered much superior to the cranberry. It is about the size of an ordinary cherry, but more oval, and is borne in large clusters in great profusion. The bush is very hardy and free from insects and disease, and grows to the height of about six feet. It is seldom we have to offer a plant which combines valuable fruiting qualifications with so ornamental a character. The plant will be prized as among the many good things which have come from Japan. 15 cts. each, \$1.50 per doz.

IMPROVED DWARF JUNE BERRY.

A good substitute for the large or swamp huckleberry or whortleberry, which it resembles in appearance and quality. The fruit is borne in clusters, and is reddish purple in color, changing to a bluish black. In flavor it is a mild, rich subacid; excellent as a dessert fruit or canned. The bushes are extremely hardy, enduring the cold of the far north and the heat of summer without injury. When this fruit becomes better known to the public it will be very popular. They are much larger and better flavored than the wild Juneberries. 10 cts. each, 75 cts. per doz., \$5 per 100.



THE JAPANESE WINEBERRY.

THE JAPANESE WINEBERRY.

There have been few novelties introduced to this country that are more interesting or beautiful in their way than the Japanese Raspberry, brought out recently under the name of Wineberry. It originated from seed sent home by Prof. Georgeson, late of the Imperial College of Agriculture, Tokio, Japan, and gathered by him from a plant growing in a wild state on the mountains of that country. The canes of this interesting plant are large, robust and entirely hardy here; they are thickly covered with purplish red hairs, which extend along the stem to the extremity. The leaves are large, large, tough, dark green above and silvery gray beneath. Each berry is at first tightly enveloped by the large calyx, forming a sort of bur, which is also covered with purplish red hairs. These gradually open and turn back, exposing the fruit in all its beauty. In quality good, with a rich and sprightly flavor, but decidedly brisk subacid. When cooked it is simply grand, surpassing by far, when canned, the huckleberry and all other small fruits now in cultivation. Season of ripening, early in July. 50 cts. per doz., \$1 per 100.



WEeping BIRCH.

ORNAMENTAL DEPARTMENT.

Deciduous Trees.

NOTE. The rates given for shade trees include boxing and packing. These rates are very low, and the different rates are for the different grades. It is best for customers who wish stock shipped to buy light trees, not over 15 feet, as they are not so hard to handle as the large ones.

Our stock in this department is very choice, and we will be pleased to quote rates to those who wish large assortments.

Prices: Trees quoted at 50 cts. each, \$4 per doz.; 75 cts. each, \$7.50 per doz.; \$1 each, \$10 per doz.; \$1.50 each, \$15 per doz.; \$2 each, \$20 per doz. Rates per 100 on application.

Trees are all first-class; different rates are for different grades and ages.

ALDER. A tree of rapid growth, suitable for damp, moist soil, but thriving well everywhere. 50 cts., 75 cts. and \$1 each.

ASH, White. A rapid-growing native tree, for planting on streets or in parks. 50 cts., 75 cts., and \$1 each.

European Mountain. A fine, hardy tree; head dense and regular. 50 cts., 75 cts. and \$1 each.

Oak-Leaved. A variety with very large leaves; distinct and fine. 50 cts., 75 cts. and \$1 each.

Weeping. A beautiful tree, with straggling, weeping branches; makes a fine ornament for lawns. 2-year heads, 75 cts. each, \$7 per doz.; 50 cts., 75 cts. and \$1.

BEECH, Purple-Leaved (*Riversii*). This is the handsomest of all purple-leaved trees, and very

ornamental for grouping on a lawn. It is inclined to be pyramidal in form, with crimson foliage in early spring, changing to rich, dark purple later in the season. A handsome specimen of this tree is considered almost invaluable on a well-kept lawn. 75 cts., \$1 and \$1.50 each.

BIRCH, Cut-Leaved Weeping. Beyond question one of the most elegant of all weeping or pendulous trees. Its tall, slender, yet vigorous growth, graceful, drooping habit, silvery white bark and delicately cut foliage present a combination of attractive characteristics rarely met with in a single tree. 50 cts., 75 cts. and \$1 each.

Scotch. A handsome tree, with white bark; very desirable for street or lawn. 50 cts., 75 cts. and \$1 each.



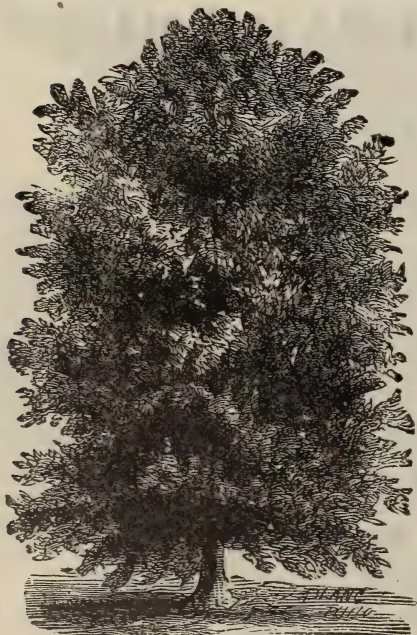
DOGWOOD.

CATALPA Bungeii. One of the most attractive of trees. It forms a perfect half-globular or umbrella head, with foliage of a deep green color, laid with great precision, making a beautiful roof of leaves; a most striking and ornamental tree upon the lawn. 75 cts., \$1 and \$1.50 each.

Speciosa. A variety originating in the west; more symmetrical in growth than the common Calalpa. 50 cts. and 75 cts. each. In 100 lots, 6 to 8 ft., \$15; 8 to 10 ft., \$20.

Teas' Japanese Hybrid. Of vigorous, upright growth; has large, luxuriant foliage, large, handsome white flowers and a pleasant, delicate fragrance when the tree is in bloom. A magnificent tree, filling the air for quite a distance with its agreeable odor. 75 cts. and \$1 each.

CORNUS florida (White-flowering Dogwood). Flowers white, 3 to 3½ inches in diameter, produced



AMERICAN LINDEN.

in spring before the leaves appear; very abundant, showy and durable. Foliage grayish green, glossy and handsome. Spreading, irregular form, growing 20 to 25 feet high. 50 cts. and 75 cts. each.

Rubra (Red-flowering Dogwood). This is simply a great and grand improvement upon the otherwise unrivalled white-flowering variety. It possesses the same freedom of flowering, producing what might be termed a drift of bloom of a bright, fresh and cheerful rosy red. The fruits or berries are the same as those of the species. 75 cts. and \$1 each.

ELM, American White. A noble drooping, spreading tree of our own woods; one of the grandest of park and street trees. 50 cts., 75 cts. and \$1 each.

Scotch. A fine, spreading tree, of rapid growth; foliage large. 50 cts., 75 cts. and \$1 each.

Camperdown Weeping. Grafted 6 to 8 feet high, this forms one of the most picturesque drooping trees. It is of rank growth, the shoots often making a zigzag growth of several feet outward and downward in a single season. The leaves are large, dark green and glossy, and cover the tree with a luxuriant mass of verdure. \$1, \$1.50 and \$2 each.

HORSE-CHESTNUT, Double White-flowering. A superb variety, with large double flowers. 60 cts., 75 cts. and \$1 each.

Red-flowering. Not so rapid a grower as White, and blooms later; foliage a deep green; very showy tree. \$1, \$1.25 and \$1.50 each.



MAGNOLIA SOULANGEANA. (Much reduced in size.)

JUDAS TREE, American. A small-growing tree, covered with delicate purple flowers before the leaves appear. 75 cts. and \$1 each.

LINDEN, European. A pyramidal tree, with large leaves and fragrant flowers. 75 cts. and \$1 each.

American. A rapid-growing, beautiful native tree with very large leaves and fragrant flowers; fine for street planting, giving quick shade in spring. 50 cts., 75 cts. and \$1 each.

LIQUIDAMBAR (Sweet-Gum). Leaves star-shaped, dark green in summer; very glossy, changing to crimson in autumn; pyramidal in form, with a singular bark; a native tree. 50 cts. and 75 cts.

MAGNOLIA, Hypoleuca Japan. A new tree of great beauty and medium height. Flowers large and fine, creamy white, very fragrant; blooms in June, after foliage has developed. \$1.50 and \$2 each.

Acuminata. A noble and very beautiful tree, with a very large leaf and fragrant flower tinted with purple; rapid grower. 75 cts. and \$1 each.

MAGNOLIA, Soulangeana. A conspicuous and charming tree for the lawn; its numerous, large, showy flowers, appearing in early spring in advance of the foliage, give it a very unique appearance. Flowers are large, white, with a purple base, and produced in great abundance. Hardy, and one of the best of this class. Price, \$1, \$1.25 and \$1.50 each.

MAIDEN-HAIR TREE (*Salisburia adiantifolia*). A native of Japan. Remarkable for the peculiarity of its leaves, which resemble the maiden-hair fern. It is a very desirable and ornamental tree for the lawn, a rapid grower, and entirely free from insect pests. The foliage is peculiarly notched or cut, without midrib, smooth and pliant. Tree hardy, of a regular conical form, with a straight, erect trunk. 50 cts., 75 cts. and \$1 each.

MAPLE, Ash-Leaved. A fine, rapid-growing variety; very hardy, and excellent for avenues. 50 cts., 75 cts. and \$1 each.

Norway. A distinct foreign variety, with large, broad leaves of the deepest green. It retains its leaves long after all other trees are bare. 75 cts., \$1, \$1.50 and \$2 each.

Scarlet. Of the Norway type, in both growth and habit; its leaves, when they appear, are blood-red, and they hold this color some time before changing to a beautiful green. 75 cts., \$1, \$1.50 and \$2 each.

Silver-Leaved. An excellent shade tree of rapid growth; desirable for quick effects. 50 cts., 75 cts. and \$1 each.



WIER'S CUT-LEAVED SILVER MAPLE.

Sugar. A very popular tree, both for lawns and avenues; symmetrical. First-class, 50 cts., 75 cts. and \$1 each.

Wier's Cut-Leaved Silver. A variety of the silver-leaved, with cut or dissected foliage. Its growth is rapid, shoots slender and drooping, giving it a habit almost as graceful as the cut-leaved birch. The foliage is abundant, silvery underneath, and on the young wood especially deeply and delicately cut. The leaf-stalks are long, and tinted with red on the upper surface. 75 cts. and \$1 each.

Japan. Slow-growing trees of much beauty. In the spring they are a beautiful red, changing later to green, and in autumn to crimson. \$1 and \$1.50 each.

Cut-Leaved Purple. Form, dwarf and weeping. The leaves are of a beautiful rose-color when young, and

change to a deep and constant purple as they become older. They are also deeply and delicately cut, giving them an elegant fern-like appearance. \$1.50 and \$2 each.

Blood-Leaved. Of dwarf habit, with rounded form, and serrated, rich crimson foliage. One of the most desirable dwarfs for lawn-planting, owing to its odd shape and color. When grouped it is an especially beautiful sight. It is hardy and has beautiful foliage. \$1.50 and \$2 each.

POPLAR, Van Geert's Golden. This tree has fine golden yellow foliage, which retains its brilliancy throughout the season, and is fine for contrasts with green or purple-leaved trees. One of the most effective species for street and lawn planting. 50 cts., 60 cts. and 75 cts. each.

Lombardy. Of rapid growth, with distinct, tall, narrow, tapering form. 50 cts. and 75 cts. each.

Carolina. This is perhaps the largest of all the native Poplars; suitable for street and park-planting. It is free from attacks of insects, is not affected by gas, is a wonderful grower, and makes a fine ornamental and a superior street tree. 50 cts., 75 cts., and \$1 each.

PLANE, Oriental. This is a very fine ornamental tree, a rapid grower, and very desirable for street-planting. It bears somewhat of a resemblance to our well-known Sycamore or Buttonwood, but is far superior in every respect; it is largely used in European cities for avenue and park-planting, as one of the best for that purpose. Price 50 cts., 75 cts. and \$1 each.

LARCH. A pyramidal tree of beautiful shape, with branches spreading out straight from the trunk. Fine for the lawn, and being a rapid grower, desirable where immediate effects are wanted. 50 cts. and 75 cts. each.

WILLOW, American Weeping. Something like Kilmarnock, but with branches more varied. When branched it looks like a large green ball on a pole. Its branches are very slender, and the tree is perfectly hardy. 50 cts. and 75 cts. each.

Kilmarnock Weeping. An exceedingly graceful tree, with large, glossy leaves; one of the finest trees of its class; very hardy. 50 cts. and 75 cts. each.

Laurel-Leaved. One of the trees that has been overlooked by planters. It is a handsome tree, with large, shining, laurel-like leaves; bright green bark. 50 cts. and 75 cts. each.



CAROLINA POPLAR.



KILMARNOCK WEeping WILLOW.

Evergreen Trees.

ARBORVITÆ, American (*Thuja occidentalis*).

This is the finest of all evergreens; valuable for hedges; hardy, and easily transplanted; nursery specimens rarely fail. It soon forms a beautiful, dense hedge. 1½ to 2 feet, 20 cts. each, \$2 per doz., \$15 per 100; 2 to 3 feet, 25c. each, \$2.50 per doz., \$20 per 100; 3 to 3½ feet, 30c. each, \$3 per doz., \$25 per 100.



DWARF ARBORVITÆ.

Douglas' New Golden. The most desirable Golden variety, especially for the northern states. Hardy, and a free grower, with fine golden yellow foliage. A bright contrast for darker varieties. \$1 and \$1.25.

Pyramidalis. The most beautiful of all the Arborvitæ, having dark green, compact foliage and remarkably erect form; perfectly hardy. 2 to 3 feet, 50 cts. each, \$4 per doz., \$40 per 100.

Siberian. The best species native to that country; exceedingly hardy, keeping its color well in winter; growth compact and pyramidal. 2 to 3 feet, 40 cts. each, \$3.50 per doz., \$30 per 100.

Tom Thumb. A very small, compact little evergreen, with very fine foliage. It makes a beautiful ornament for a small yard or cemetery lot, and is fine for low hedges. 40 cts. and 50 cts.

CYPRESS, Lawson's. A rare evergreen from California. One of the most graceful; elegant, drooping branches; half hardy here. 40 cts. and 50 cts.

JUNIPER, Irish. 1½ to 2 feet, 25 cts. each, \$2.50 per doz., \$20 per 100; 2 to 3 feet, 30 cts. each, \$3 per doz., \$25 per 100; 3 to 4 feet, 35c. each, \$3.50 per doz., \$30 per 100.

PINE, Scotch. 2 to 3 feet, 25 cts. each, \$2 per doz., \$18 per 100.

White. Well-known forest tree. 2 to 3 feet, 25 cts. each, \$2 per doz., \$18 per 100.

RETINOSPORA plumosa. An exceedingly handsome, small evergreen from Japan, with feathery, light green foliage. 50 cts. and 75 cts.

Plumosa aurea. Like the preceding, a plant of great beauty, with soft, plume-like foliage of a golden color; compact habit. 75 cts. and \$1.

SPRUCE, Hemlock. 2 to 3 feet, 25 cts. each, \$2.50 per doz., \$20 per 100; 3 to 3½ feet, 30 cts. each, \$3 per doz., \$25 per 100.

Norway. 2 to 3 feet, 25 cts. each, \$2 per doz., \$18 per 100; 3 to 4 feet, 30 cts. each, \$2.50 per doz., \$20 per 100.

Colorado Blue. Beautiful and hardy; foliage a rich blue; very handsome. \$1; selected trees, \$3.



NORWAY SPRUCE.

Evergreen Shrubs.

These are handsome the whole year through, supplying color at a dreary time when it is most needed. The rich flowers of many sorts contrast beautifully with the somber foliage of others.

RHODODENDRONS. These, wherever known, are universally acknowledged to be the most showy, magnificent hardy evergreen shrubs that grow. They thrive in any good soil, and in the full blaze of the sun, but more luxuriantly in a good, well-prepared soil of leaf-mold or leaf-mold and muck and peat mixed, and in partial shade. In such a situation they live to great age, forming superb specimens.



RHODODENDRON.

Their broad, thick, evergreen foliage, with its glossy richness, would alone entitle Rhododendrons to a foremost place in the rank of evergreen shrubs, but when in June this mass of luxuriant foliage is almost hidden by a magnificent array of beautiful flower-clusters, each one large enough for a bouquet, the shrubs are simply grand.

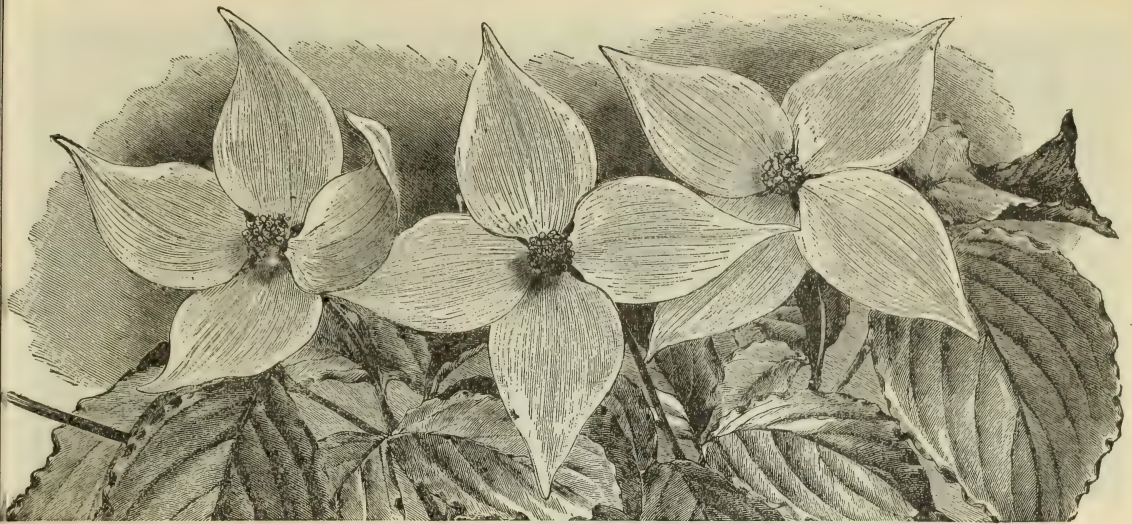
A protection of leaves and brush during the first winter will be beneficial. The plants we offer are strong and bushy, 15 to 24 inches high. Most of them will set with flower buds, and are too large to be sent by mail.

Rhododendron maximum. (Native.) One of the very finest of broad-leaved evergreens. The foliage is superior to the finest imported varieties, while the white flowers are very showy. Established plants, 1 foot high, 25c. each, \$2.25 per doz.

Seedling Hybrids, 75c., \$1 and \$1.50 each.
Hybrids, Named Sorts, \$1, \$1.50, \$2 and \$3 each.

NOTE.—Rates on Rhododendrons vary, owing to size of plants, color and number of buds. Our stock is grown by a specialist in England.

EUONYMUS radicans variegata. A small and valuable shrub, with myrtle-like leaves, margined with white; makes a neat and handsome border for a bed of shrubs. 25 cts. each, \$250 per doz.



CORNUS, OR DOGWOOD.

Hardy Shrubs and Trees.

Our shrubs are all strong, well-rooted, transplanted stock from open ground. Once carefully planted in suitable positions, they increase in size and beauty from year to year, and require but little further care. The time of bloom of the different sorts extends over nearly the whole season, though the greatest show is to be expected in spring and early summer. We will be glad to select varieties for you which will give the longest possible season of bloom.

Prices.—The first-named rate is for small plants by mail, postpaid. If large plants are wanted, add five cents each to the prices named, to pay postage, except where otherwise noted. When goods are to go by express or freight, we can send larger plants. Those quoted at 15 cts. each will be sold at \$1.50 per doz.; at 20 cts. each, \$2 per doz.; at 25 cts. each, \$2.50 per doz. Rates per 100 on application.

ALMOND.

Dwarf Double Rose-flowering. A beautiful shrub, with double rosy blossoms. 25 cts.; large plants, 35 cts.

Dwarf Double White-flowering. Similar to the preceding, except in color of the flowers, which are white. 25 cts.; larger plants, 35 cts.

ALTHÆA.

Double. Shrubs of very easy culture, which bear a profusion of large showy flowers in autumn. They are bright for a long time when there are few other flowers. Desirable for single specimens or for clumps, and fine for hedges. 15 cts.; large, 25 cts.

Variegated Double. Pink and white. 15 cts.; large, 25 cts.

AZALEA.

Pontica. A fine hardy shrub, producing an abundance of bright yellow flowers in early spring. 25 cts.; large, 30 cts.

Mollis. A beautiful species from Japan, perfectly hardy, with flowers larger and more varied in color than those of the *Azalea Pontica*. The colors run through all shades of orange, yellow and carmine. 50 cts.; large, 60 cts.

CALYCANTHUS.

(Sweet-Scented Shrub.)

Very desirable; the wood is fragrant, foliage rich; flowers of a rare chocolate color, and having a peculiar, agreeable odor; blossoms in June, and at intervals afterward. 20 cts.; large, 25 cts.; extra, 35 cts.

CORNUS SANGUINEA.

Red-Twigg'd Dogwood.

A strong-growing shrub, with clusters of fine white flowers. The stems and branches turn blood-red in winter. 20 cts.; large, 25 cts.

CALIFORNIA PRIVET.

Nearly evergreen; a fine hedge plant; grows anywhere; very hardy, and bears shearing well; also makes a desirable shrub when grown in pyramidal form; flowers white. 10 cts.; large, 15 cts.; per 100, \$6; large, \$8.





CLETHRA ALNIFOLIA.

CLETHRA ALNIFOLIA.

(Sweet Pepper Bush.)

A pretty little shrub, that blooms freely for several weeks in summer; very fragrant white flowers, in slender racemes; an excellent honey plant for bees. 25 cts.; 1 to 2 feet, \$10 per 100.

DEUTZIA.

Crenata fl. pl. Flowers double white, tinged with pink. 15, 25 and 35 cts. each.

Crenata flore albo plena. A very valuable variety of strong growth producing its pure white double flowers in abundance. 15, 25 and 35 cts. each.

Gracilis (Slender-branched). A very desirable dwarf-growing variety. Flowers pure white. A valuable plant for winter blooming, as it may be very readily forced. 15, 25 and 35 cts. each.

EUONYMUS.

(Strawberry-Tree.)

A very ornamental and showy shrub, whose chief beauty consists in its brilliant rose-colored berries, which hang in clusters from the branches until midwinter; planted with a background of evergreens, the effect of contrast is very fine. 20, 30 and 40 cts. each.

EXOCHORDA GRANDIFLORA.

A hardy-flowering shrub from northern China, enduring from 20 to 30 degrees below zero without the slightest injury. It grows vigorously, forming a neat, compact bush 10 to 12 feet high; can be trimmed into any desired shape. Flowers borne in slender racemes of 8 to 10 florets each, on light, wiry branches, that bend gracefully. 30 cts.; large, 40 cts.

GOLDEN-LEAVED ELDER.

This is a shrub which attains large size, blossoming in June, and is very ornamental, not only in flower but also in fruit and foliage, enlivening the shrubbery. This,

as well as many other shrubs, should be kept in good shape by annual pruning. 25 and 35 cts.

PURPLE FRINGE.

(*Rhus cotinus*.)

A beautiful, distinct, large shrub, much admired for its long, feathery flower-stalks, which give the tree the appearance of being covered with a cloud of smoke. 20 cts.; large, 25 cts.

WHITE FRINGE.

(*Chionanthus*.)

A tall-growing shrub, with large, deep green foliage, and pure white, drooping, fringe-like flowers; extremely desirable. 20 cts.; large, 25 cts.

HYDRANGEAS.

Paniculata grandiflora. A variety of great value, perfectly hardy; with large and abundant foliage, and immense pyramidal panicles of white flowers, changing to pink. They are a foot or more in length, appear in August, and continue until frost. Most effective planted in groups; a shrub of great beauty and value. 15 cts.; large, 20 cts.; extra, 25 cts.

Otaksa. A splendid variety from Japan. Flowers large, bright pink, tinted with blue; produced very freely; foliage large, deep green, very attractive. 25 cts.; larger plants, 40 cts.

Thomas Hogg. Immense trusses of flowers, at first slightly tinged with green, becoming pure white, and remaining so a long time. An excellent, free-blooming house plant. 25 cts.; larger, 40 cts.

Ramulis pictis. (Red Branched.) A grand variety, producing flowers in immense sized trusses. Color very deep rose or light cherry. The new growth of wood is a deep reddish purple color, making it distinct from any other variety. 25 cts.; large, 35 cts.

HONEYSUCKLE.

Tartarian Upright. A handsome, showy shrub, of spreading habit, with deep green foliage, remaining until late; flowers delicately perfumed, pink, produced in May in great profusion. Large, 25 cts.



HYDRANGEA PANICULATA GRANDIFLORA.



LILAC.

HIGH BUSH CRANBERRY.

Both ornamental and useful; its red berries resemble cranberries, and are esteemed by many; they hang until destroyed by frost. The plant is like the snowball in wood and foliage. It is very hardy and ornamental. The berries are rich, tart and juicy in flavor. 20 cts., 6 for \$1.

LILAC.

Purple. The well-known variety; one of the best. A good grower; flowers and young wood fragrant; purple. Small, 15 cts; large, 25 cts.

White. Like the above, except in color. 15 cts: large, 25 cts.

Josikea. A fine, distinct species, of tree-like growth, with dark, shining leaves and purple flowers in June, after all other Lilacs have done flowering. Esteemed for its fine habit and foliage. 30 cts.

Persian. A medium-sized shrub, with small leaves and bright purple flowers. 30 cts. and 40 cts.

PRUNUS PISSARDII.

This elegant small tree or shrub comes to us from Persia. It is perfectly hardy, and the leaves are rich purple, with the ends of the growing shoots a brilliant red, retaining their bright purple through the entire season; more perfect in color than any other shrub. 20 cts. and 30 cts.

QUINCE, JAPANESE.

(*Cydonia Japonica*.)

Blooms very early and profusely, and is very hardy; makes a beautiful hedge. 15 cts.; large, 25 cts.

SPIRÆA.

Prunifolia (Bridal Wreath). A strong-growing, handsome shrub, with pure white double flowers in May and June. 15 cts.; large, 25 cts.

Reevesii. A graceful shrub, with drooping branches and narrow lance-shaped leaves; flowers white, very double, borne in large, round clusters in great profusion over the entire bush. 15 cts.; large, 25 cts.

Van Houttei. An upright-growing shrub, with graceful, slender branches and bright green foliage. Flowers pure white, borne in cylindrical plumes nearly two feet long; hardy and desirable. 15c.; large, 25c.

SYRINGA.

(*Philadelphus grandiflorus*.)

The Syringa is a valuable hardy shrub of vigorous habit, with large, handsome foliage. All of the varieties flower in June, after the weigela. The white, sweet-scented flowers have a fragrance like orange blossoms. 15 cts.; large, 25 cts.

SNOWBALL.

Common (*Viburnum sterilis*). This well-known shrub attains the height of 8 or 10 feet, and produces its snowy white flowers in large balls or masses in June. 15 cts.; large, 25 cts.

Japan. A beautiful flowering shrub; the flower-clusters, which are produced all over the bush, are spherical in form and pure white; foliage dark green. 30 cts.; large, 40 cts.

WEIGELA.

Beautiful shrubs, that bloom in June and July. They are very desirable for borders or for grouping, and also as specimen plants for the lawn.

Rosea nana variegata. One of the most conspicuous shrubs that we cultivate; leaves beautifully margined with creamy white; flowers pink. It is a dwarf grower, and admirably adapted to small lawns or gardens. 15 cts.; large, 25 cts.

Candida. This is the very best of all the white-flowered Weigelas. A strong, upright, erect grower; flowers pure white, and produced in great profusion in June. 15 cts.: large, 25 cts.

Lemoinei. A variety with deep crimson flowers; very free-flowering. 15 cts.; large, 25 cts.



SYRINGA.



NOTE.—The prices quoted are for vines by mail, postpaid.



AMPELOPSIS.

Veitchii (Boston Ivy). A beautiful hardy-climbing plant, of Japanese origin. This is one of the finest climbers we know of for covering walls, as it clings firmly to the smoothest surface, covering it with overlapping leaves, which form a mass of foliage; fresh deep green in summer, changing to bright shades of crimson and yellow in autumn; hardy. Strong plants, 20 cts.

Quinquifolia (Virginia Creeper). Hardy; of rapid growth; fine for covering walls or unsightly objects. 15 cts.; large, 20 cts.

CLEMATIS.

Duchess of Edinburgh. This is without doubt the best of the double whites; very free-flowering. 50 cts.; large, 60 cts.

Coccinea. A very handsome hardy climber, bearing thick, bell-shaped flowers of a bright coral red color; blooms with wonderful profusion from June until frost. Strong plants, 25 cts. each.

Henryi. Creamy white, large and fine; very hardy and strong growing. 60 cts.; large, 75 cts.

Jackmanni. The flowers when fully expanded are from 4 to 6 inches in diameter; intense violet-purple, with a rich velvety appearance; distinctly veined. It flowers continually from July until frost. The strongest grower and best bloomer in the collection. 50 cts.; extra fine 3-year plants, 60 cts.

Lady Caroline Neville. Fine flowers from 6 to 7 inches in diameter; color delicate blush-white, with a broad purplish lilac band in the center of each sepal. 50 cts.; large, 60 cts.

Paniculata. An excellent vine of rapid growth, quickly covering arbors, or trellises, with handsome, glossy green foliage. The small white flowers, borne in long slender clusters, cover the plant in a sheet of bloom late in summer, and are delightfully fragrant; a valuable addition to the hardy climbers. Very effective for covering rocks, embankments, or tree trunks, or to grow on stakes in the garden or the shrubbery. Strong plants, 25 cts. each.

CINNAMON VINE.

A fine hardy climber, and well known in some parts of the country as Chinese Yam. The tubers grow very large, and are edible, like a sweet potato. The vine is a beautiful, rapid grower, producing sweet-scented flowers. 10 cts. each, 75 cts. per doz.

ARISTOLOCHIA SIPHO.

Dutchman's Pipe. A vigorous and rapid-growing climber, bearing singular brownish colored flowers, resembling in shape a Dutchman's pipe. The leaves are large, and as the plant grows quickly, it soon makes a dense shade. Is perfectly hardy. 30 cts.; extra size (by express only), 75 cts.

BIGNONIA RADICANS.

(Trumpet-Flower.)

A rapid-growing climber, with large scarlet, trumpet-shaped flowers. 20 cts.; large, 25 cts.

HONEYSUCKLE.

Hall's Japanese. An almost evergreen Honeysuckle of great value, being entirely hardy, and of strong and vigorous growth. Flowers fragrant, pure white, changing to yellow; produced in profusion from May till December. 25 cts.; large, 35 cts.

Aurea reticulata. A variety with beautifully variegated foliage; leaves netted and veined with clear yellow; flowers yellow and fragrant. 15c.; large, 20c.

Chinese Twining. Blooms at intervals through the summer, and retains its foliage late in winter; flowers nearly white. 15 cts.; large, 20 cts.

Monthly Fragrant. A fine, rapid-growing variety; flowers large and very fragrant; color red and yellow; a constant bloomer. 15 cts.; large, 20 cts.

Scarlet Trumpet. A strong, rapid grower, with an abundance of bright scarlet flowers, which, though strikingly handsome, are not fragrant. Strong plants, each, 25 cts.; large, 30 cts.

IRISH IVY.

This is a well-known, glossy-leaved evergreen climber of luxuriant growth. Needs a protected situation at the far north. 20 cts.; large, 35 cts.

WISTARIA.

Chinese (Sinensis). A most beautiful climber of rapid growth, producing long, pendulous clusters of pale blue flowers. It is very hardy, and a superb vine. 25 cts. and 35 cts.

Double Purple (Flore Pleno). A rare and charming variety, with perfectly double flowers. Perfectly hardy. 50 cts. and 60 cts.

Chinese White. Introduced by Mr. Fortune, from China, and regarded as one of his greatest acquisitions. 50 cts. and 60 cts.

Hardy Perennial Plants.

Hardy plants for permanent borders or gardens should be planted in much larger numbers than they now are. When once established they increase in beauty from year to year, and require much less care than tender bedding plants.



ASTILBE JAPONICA.

ANEMONE Japonica. Japanese Anemones begin to bloom in August, and increase in beauty until the end of autumn. They thrive best in light, rich, somewhat moist soil, and should not be transplanted except when necessary to divide them as they become too thick. A covering of leaves, straw or long manure is sufficient to keep them through our most severe winters.

A. alba. Pure white, with yellow center; very showy. 15 cts.; large, 25 cts.

A. rubra. Deep rose, with yellow center. 15 cts.; large, 25 cts.

ARUNDO Donax (Hardy Bamboo). An interesting plant, giving a tropical appearance to a group. 50 cts.

A. D. variegata. A splendid variegated plant, with long, narrow leaves, beautifully marked with parallel stripes of green and white, but no two of them exactly alike. A magnificent plant for lawn, or for mingling with masses of other tropical foliage; always scarce. 50 cts.

ASTILBE Japonica (*Spiraea Japonica*). One of the finest hardy garden plants; when in flower the plants are from 12 to 18 inches high. The flowers are white, borne on feather-like spikes. Much used for winter forcing by florists. 20 cts.; large, 30 cts.

COREOPSIS lanceolata. An elegant plant, with large golden yellow flowers, produced for nearly the entire summer. 20 cts. each.

C. l. grandiflora (Harvest Moon). A new variety, with distinct foliage and flowers. 20 cts.

DICENTRA spectabilis (Bleeding Heart). 4 feet. May. A well-known, desirable form of tall growth, with rosy crimson and white peculiar-shaped flowers. Fine for borders and margins. 20 cts.

HEMEROCALLIS flava. 2½ feet. June. Clear yellow flowers in clusters. 25 cts.

H. fulva var. variegata. A handsome silver-variegated form. 50 cts.

H. Thunbergii. 2½ feet. August. A handsome species, with clear lemon-yellow flowers. 25 cts.

HOLLYHOCK, Double. This is one of the best perennials, being a free bloomer, and too far ahead of the old Hollyhock to be compared with it. Assorted in colors, if desired. 15 and 20 cts.

HIBISCUS, Crimson Eye. This elegant strain of Hibiscus is robust in growth, with dark red stems and foliage. The flowers are immense in size, frequently measuring 20 inches in circumference. The color is pure white, with a long spot of deep, velvety crimson in the center of each flower. It is a striking combination of color, and one that must be seen to be fully appreciated. A well developed plant will produce several hundred of these flowers in a season. It will succeed anywhere, and is perfectly hardy, and is not unfavorably affected by warm weather. 15 cts. each, \$1.50 per doz.

HYACINTHUS candicans. A magnificent yucca-like plant, producing in July and August flower stems 3 to 4 feet high, covered with from 20 to 30 pure white, pendent, bell-shaped flowers. It is hardy in most sections of the country, but in the north it should be protected during winter with leaves or strawy manure. 15 cts.; large, 20 cts.



HIBISCUS, CRIMSON EYE.

OAK HILL, W. VA., December 18, 1897.

Gentlemen,
The bill of nursery stock arrived, and all was found satisfactory. Thanks!

L. C. DUNCAN.

LILY, Blackberry (*Pardanthus Sinensis*). This is a very satisfactory hardy plant; very showy, both in flower and fruit, the latter remaining on the plant until the advent of cold weather. Strong tubers, 5 cts. each, 50 cts. per doz.



IRIS GERMANICA.

IRIS. As there are a number of varieties of this plant, so popular at present, we offer them in assortment: **Japan, German, Siberian and Dwarf Iris.** 15 cts. and 20 cts. each. These can be given in any color desired.

LOBELIA cardinalis. This beautiful hardy Lobelia has never been praised enough. We have no other hardy plant that equals it in brilliancy of color. 20 cts. each, \$2 per doz.

PÆONIES, Herbaceous. Herbaceous Pæonies are all hardy, and are well adapted to the climate of the most northern states; growing well in almost any situation or soil, although the flowers will be finer and the colors brighter if planted in a deep, rich, well-manured loam. We offer a splendid assortment in nine distinct varieties.

August Van Geert. Deep crimson, slightly tipped with blush. One of the finest Pæonies.

Delicatissima. Double; color bright, delicate rose; a fragrant and fine flower.

Duchesse de Nemours. Rose color; center blush, tipped with white and shaded with lilac.

Francois Artogat. Bright purple.

Officinalis amabilis. White, with carmine center.

Queen Victoria. Very large; outside petals rose, inside flesh color, nearly white; superb and sweet.

Rosea fragrans. Deep rose; flowers double, large and fragrant.

Striata speciosa. Pale rose flowers, with whitish center; very large and sweet.

Victoria tricolor. Outside petals pale rose, mottled with pink; center canary white; red edged petals; a superb flower.

Price, 25 cts. each.



HERBACEOUS PÆONY.



TREE PÆONIES. These plants, instead of dying down to the ground every winter, like the herbaceous variety, are small, hard-wooded shrubs. Flower is same in form as that of the common variety, light pink or blush color. 75 cts. and \$1.

PHLOX, Perennial. No hardy plants are more desirable than Perennial Phlox. Thrive in any position, and can be used to advantage in the border, in groups on the lawn, or in front of belts of shrubbery. Named varieties, 15 cts. each, \$1.50 per doz.

YUCCA filamentosa. Perfectly hardy and easily grown; very odd and beautiful. The stem on which the flowers are borne is sent up in July, and forms a pyramid of creamy white, bell-shaped flowers. 50 cts. each; by express only.



YUCCA FILAMENTOSA.
(Adam's Needle.)

Some Choice Tender Bedding and Hardy Plants.



OTAHEITE ORANGE.

OTAHEITE ORANGE.

This valuable and distinct variety of the Orange family is a dwarf, compact grower, with glossy, deep-green foliage, which has a decided odor of the orange trees of Florida, and is exceedingly floriferous, producing a wonderful profusion of pure white flowers of the most delicious fragrance, identical with the much-sought-for blooms of southern orange groves. Otaheite fruits immediately after flowering, bearing fruits about one-half the size of the ordinary Orange, retaining in a marked degree their sweetness. Fine plants, 15 cts. each; larger size, 25 cts.

GLADIOLI.

Our seedling Gladioli can be relied upon to bloom freely. We recommend a free and liberal planting of these; they are so cheap and so good that we know the bulbs will give a magnificent return, while the spikes of bloom are always in demand as cut-flowers. We offer them in Salmon, Pink, Crimson, Yellow, White, Lemon, Rose, Maroon, Scarlet and Cherry. 5 cts. each, 12 for 50 cts.

TUBEROSES.

The Tuberose is noted for its delicate beauty and exquisite fragrance, rivaling orange blossoms in sweetness. The flowers are pure white, very double and wax-like, and are borne on stems two or three feet high. Tuberoses will not bear much cold. Do not plant in the spring till the ground is warm. They may be started in the house in a warm place, but care should be taken that they get no check in setting out. Plant three or four inches deep in rich ground.

Dwarf Excelsior Pearl. A splendid new variety, the finest ever introduced. 5 cts. each, 12 for 50 cts.

HARDY LILIES.

LILIAM auratum (the Golden-Rayed Lily). When expanded, the flowers measure from 8 to 10 inches in diameter, and are composed of six pure white petals, each of which is distinctly striped the whole length with a clear, golden yellow band and thickly studded with rich crimson spots. Gracefully formed, deliciously fragrant. Large, sound bulbs, imported direct from Japan. 20 cts. each, 6 for \$1.

L. speciosum rubrum. This is one of the most popular and satisfactory of all Lilies, and is considered by many the finest. The flowers are bright crimson and white spotted. Splendid large flowers, borne in clusters; stem two to three feet. 20 cts. each, 6 for \$1.

L. speciosum album. Pure white with a slight tinge of rose on end of petals; one of the best. 20 cts. each, 6 for \$1.

L. tigrinum, fl. pl. (Double Tiger Lily). This magnificent Lily is borne in immense clusters on tall stems. The flowers are very large, frequently 6 inches across, and very double; color deep, fiery red, spotted with black; any illustration gives but a faint idea of the showiness of this superb Lily. 15c. each, 4 for 50c.

LILY-OF-THE-VALLEY.

These beautiful, fairy-like Lilies delight all. When cultivated in open ground, this variety likes good soil, leaf mold or thoroughly rotted manure bringing it to a high state of perfection. Choose a partially shaded place in the garden, and plant the roots about 6 inches apart and 2 inches deep.

For winter blooming, plant in December and place outside in a shady place; allow them to freeze once or twice, then bring into the house, where they can be forced into exquisite bloom in a short time. Extra select, large-flowering bulbs, German-grown, strictly first-class stock. 4 cts. each, 12 for 40 cts.



LILIAM AURATUM, THE GOLDEN-RAYED LILY.



CANNA, ALSACE.

NEW CANNAS.

Alsace. In this variety we have the nearest approach to a pure white Canna. A wonderfully free bloomer and a fine, erect grower, making nice, shapely plants, about 4 feet high. The flowers at first opening are a light sulphur yellow, changing to creamy white. A grand variety for contrasting with darker colored sorts. 20 cts. each.

Alphonse Bouvier. This is the finest Canna for outdoor bedding ever introduced. Blooms early, and is one continuous mass of crimson the entire season. Awarded the bronze medal at the World's Fair. 15 cts.

Columbia. Color a beautiful rich cardinal-red. A splendid bedder, vigorous and free in growth, profuse and continuous in bloom. Habit extra good, short-jointed and compact; frequently shows two or three trusses of perfect bloom on a single flower stalk; texture good—does not tear easily. 20 cts. each.

Florence Vaughan. We consider this the finest yellow-spotted Canna ever seen. Flowers large; robust grower, and flowers very freely. One of the best. 20 cts. each.

Madame Crozy. A grand variety of dwarf habit; flowers very large and showy; color crimson scarlet, bordered with yellow; fine bloomer. 20 cts. each.

Star of '91. One of the finest for pot culture, about 2½ feet in height; one of the best bloomers; colors rich, glowing orange-scarlet, banded with golden yellow. 20 cts. each.

Sunbeams. Plant remarkably dwarf and compact, averaging about 2½ feet in height; flowers very large; color bright, golden yellow, very faintly marked with orange. 20 cts. each.

President Carnot. Orange scarlet, slightly shaded pink. Good sized trusses of large flowers; foliage deep chocolate maroon; one of the best of the dark-leaved sorts; distinct and fine. 15 cts. each.

Assorted French. These are distinct from the old varieties, are constant bloomers, and produce flowers all through the season. The large spikes of flowers somewhat resemble the gladioli, but are much more brilliant in color, ranging from the deepest crimson, orange, scarlet and salmon to bright yellow. 15 cts. each, \$1.50 per doz.

These are very desirable for lawn planting, and serve to remove stiffness in landscape effects.



EULALIA JAPONICA ZEBRINA.

EULALIA.

E. gracillima univittata. One of the most beautiful of ornamental grasses. It is vigorous; perfectly hardy; a light green, with silvery white tint; attractive for planting anywhere. 20c., 30c. and 40c.

E. Japonica. A hardy perennial, with long, narrow leaves striped with green and white; stalks 4 to 6 feet high, terminating in a cluster of flower spikes. The flowers are surrounded with long, silky threads, which expand when fully ripe. 20 cts. and 30 cts.

E. Japonica zebrina. Unlike most plants with variegated foliage, the striping runs across the leaves instead of longitudinally. Late in fall it is covered with flower-spikes, resembling ostrich plumes. Perfectly hardy. 20 cts., 30 cts. and 40 cts.

E. Ravennæ. A grass of fine foliage and handsome plumes, much resembling the Pampas Grass, and grows to a height of 8 to 10 feet. Very hardy, very ornamental on the lawn. Price, mail or express, 15 cts. each, 4 for 50 cts.; large clumps, 50 cts. each.

CALADIUM.

Esculentum. One of the most striking foliage plants, either for pot or lawn planting. It will grow in any good garden soil, and is of easy culture. Full sized plants are 4 or 5 feet high, with immense leaves. The roots should be preserved in dry sand in the cellar during winter. Fine bulbs, 15 cts. each, \$1.50 per doz.



CALADIUM ESCULENTUM.



TWELVE EVERBLOOMING CARNATIONS.

Price, 10 cts. each, or the set of 12 for \$1, by mail post-paid.

American Flag. Grand novelty; red and white flower, metallic blue foliage.

Blanche. Pure white, deeply fringed; free blooming, strong stems.

Corsair. Scarlet; the largest grown; free bloomer.

E. A. Wood. Light pink, striped with darker shade; large flower, good form.

Goldfinch. Yellow, edged pink; strong stems.

Hinzie's White. Very large white flowers, tinged with pink.

Helen Keller. White ground, delicately marked with bright scarlet; very effective.

J. J. Harrison. Satiny white, shaded with rosy pink; a perfect beauty.

Mrs. E. Reynolds. Bright clear pink; delightfully sweet clove odor.

New Jersey. Fine crimson scarlet; double and of delicious fragrance.

Portia. Brilliant scarlet; remarkably sweet scented.

Sweetbrier. Beautiful pink; strong healthy grower.

A SET OF THE BEST DOUBLE GERANIUMS.

Price, 8 cts. each, or the set of 12 for 75 cts., by mail post-paid.

Adrienne Corrett. Immense trusses of bright reddish orange; continuous bloomer.

Bruanti. Semi-double; vermilion red; trusses large; the best scarlet bedder known.

Bishop Vincent. Bright cherry; stands the hottest sun without scorching.

Black Knight. Bright crimson-maroon; splendid bedder.

Bed of Gold. Rich golden-orange; brilliant.

C. A. Knorr. Bright lilac-red; oddly colored.

Emile Girardin. Lovely pink; has an artistic effect when massed in a bed.

Emerson. Enormous trusses of nankeen-salmon.

Edouard Andre. Beautiful dark rose, shaded violet.

Miss Frances Willard. Delicate blush, shaded pearl pink.

Rosebud. Bright scarlet; florets like rosebuds; fine for buttonhole bouquets.

Theocrite. Tender rose, delicately tinted lilac.

SINGLE GERANIUMS.

We have 20 distinct sorts at 8 cts. each, or for 75 cts. we will send 12 of our selection, postpaid.

IVY-LEAVED GERANIUMS.

8 cts. each, 4 for 25 cents.

12 OF THE LARGEST AND BEST CHRYSANTHEMUMS.

Price, 8 cts. each, the set of 12 for 75 cts. by mail, postpaid.

Bride of Roses. Rosy pink; strong grower.

Cullingfordii. Velvety crimson; grand pot variety.

Chas. Davis. Terra-cotta. Grand exhibition sort.

Fisher's Torch. Flame-like flowers; rich crimson.

Louis Boehmer. Silvery pink; perfect flowers.

L'Enfant des deux Mondes. Ostrich Plume.

Pure white.

Lilian B. Bird. Exquisite shrimp pink; large.

Minerva. Bold, massive flower; clear yellow.

Mrs. C. D. Avery. Petals long; pure dandelion yellow.

Niveus. Snow white; best keeper.

Oakland. Terra-cotta; a prize taker.

Pres. Wm. R. Smith. Pure self-pink; splendid.

TWELVE BEST FLOWERING BEGONIAS.

Price, 10 cts. each, the set of 12 for \$1, by mail, postpaid.

Argentea guttata. White flowers, silvery leaves.

Alba picta. White flowers, white spotted foliage.

Bertha Chateaurocher. Currant-red flowers.

Compta. Flowers white; long green leaves

Gloire de Lucerne. Rosy vermillion; leaves bronze green above and purple below.

McBethi. Pure white; fern like foliage.

Marguerite. Rose-colored flowers, bronze leaves.

M. de Lesseps. Pink flowers, spotted leaves.

Robusta. Leaf olive-green above, Indian red below; very odd rose-colored flowers.

Rubra. Loaded with coral flowers.

Sandersoni. Clustered scarlet, heart-shaped flowers.

Thurstoni. Flowers rosy white, in large clusters.



CULTURE.—In selecting a spot for a Rose-bed, do not choose one that is shaded by trees or buildings, as the Rose delights in an open, airy situation, and plenty of sunshine. Roses are partial to clay loam, but do well in any ordinary soil if well enriched with well-rotted barnyard manure. Dig the bed up thoroughly to the depth of 12 to 15 inches, as Rose roots penetrate deep when they have a chance.

Four Grand New Climbing Roses.

CRIMSON RAMBLER.

This Rose is unquestionably an acquisition, a novelty of high order, and most distinct in its characteristics. It is a running or climbing Rose of vigorous habit, strong and rapid growth, with handsome shining foliage, and produces, in marvelous abundance, clusters of the brightest crimson semi-double Roses. Its clustered form, its brilliancy, the abundance of its bloom, and the great length of time the flowers remain on the plant without falling or losing their brilliancy, are qualities which will make this new claimant for admiration an assured favorite. For verandas, walls, pillars, and fences, it is a most suitable plant. If grown in beds and pegged down, it produces marvelous heads of bloom, or it can be grown in bush form and thus become a most striking object. We planted this Rose outdoors last fall, along with Hybrid Perpetuals and other hardy Roses, and the plants have come through the unusually severe winter even better than many of the hardy varieties, remaining fresh and green to the very tips. But it is not only for outdoor use that it is valuable; it can also be employed most satisfactorily for decorating indoors when grown in pots. 20 cts. each; 2-year-old plants, 40 cts.

THE YELLOW RAMBLER. (Aglala.)

The advent of the **Yellow Rambler** marks a very important epoch in the Rose world. It was originated by the prominent German Rose-grower, Mr. Peter Lambert, who has carefully tested it for some eight years, and first offered it to the public only this last season. Its production is a very great triumph in the art of hybridizing. Rosarians have for many years been crossing or hybridizing various Roses with a view to obtaining a hardy yellow climbing Rose, but the combination of climbing habit and yellow coloring with hardiness was one that it seemed impossible to obtain, and was almost despaired of. It was a result so greatly desired, however, that repeated efforts were made to secure it, and the **Yellow Rambler** represents the most complete success ever obtained by anyone. The flowers are borne in immense clusters, after the same manner as the **Crimson Rambler**, often as many as 150 blossoms in a bunch, and the trusses have the same handsome pyramidal shape as those of the **Crimson Rambler**. 25c. each; 2-year-old plants, 50c. each.

WHITE RAMBLER. (Thalia.)

Pure white, of very strong and vigorous habit of growth. Free bloomer and handsome. Identical with the **Pink and Yellow Rambler**, except in color. 25 cts. each; large 2-year-old plants, 50 cts.

PINK RAMBLER. (Euphrosyne.)

Color a bright, clear, light red, with numerous golden anthers. A very profuse bloomer and vigorous grower. Identical with the **Yellow Rambler** except in color. 25 cts.; large, 2-year-old plants, 50 cts.



CRIMSON RAMBLER.

SPECIAL OFFER. We will send one each of the **FOUR RAMBLER ROSES** by mail postpaid, for 75 cts. Same in 2-year-old plants for \$1.50, postpaid.

ROSES OF SPECIAL MERIT.

Dozen rates are ten times the price at single rates.

EMPRESS AUGUSTA VICTORIA. This beautiful rose has not only a royal name, but is a royal Rose as well. We have white Roses that have elegant buds, but when full blown are not all that is desired. Then, again, we have white Roses that are elegant when full blown, but have poor buds. This Rose combines both these good qualities. It is a continuous bloomer, producing successive crops of buds and flowers in the greatest profusion; the buds are very beautifully formed, with large petals of best substance. They show no center when fully open; color pure snowy white; and when you add a rich perfume coupled with a vigorous growth, what more could you ask? This Rose is an easy winner over all competitors in its color, and we predict that more of it will be planted than of all other white Roses combined. 15 cts. each; large 2-year-old plants, 30 cts. each.

MARGARET DICKSON. Unquestionably the greatest acquisition made in Roses for the last 10 years. Some idea of its beauty and worth can be formed from the fact that wherever it has been exhibited in Great Britain it has carried off the first honors. No other Rose has ever received so many certificates of merit in a single year, and we have no hesitation in saying it is the best white Hybrid Perpetual for planting in the garden. White, with pale flesh center; petals very large, shell-shaped, of immense substance. The flowers are of magnificent form, produced singly on long, stiff stems, are very double, and have the true magnolia fragrance. The habit of growth is vigorous, with large and luxuriant foliage. Large plants, 50 cts. each.

AMERICAN BEAUTY. The leading Rose in the cut-flower market; color deep rose. In foliage and size of flower it resembles the Hybrid Perpetual class. It is as fragrant as any of the hardy Roses, and this, together with its vigor, large size, beautiful color, long stems and continuous bloom, places it at the head of winter-blooming Roses. The half-blown buds are magnificent. 25 cts.

BRIDESMAID. New. A sport from that old standby, Catherine Mermet. The variety retains all the good qualities of the parent, besides adding charms not possessed by it. All know that Catherine Mermet takes precedence as a pink Rose. More plants of it are cultivated by the amateur, and more cut blooms sold by the flower dealer, than from any other pink Rose. 25 cts.



EMPRESS AUGUSTA VICTORIA.

CLOTHILDE SOUPERT. This novelty introduces a new and remarkable class of bedding and pot Roses, combining the Tea and Polyantha blood. It is of very strong, vigorous growth, forming a nice-shaped plant, and attaining about 15 inches in height. The flowers are pearl-white, with a vivid carmine-rose center. 25 cts.

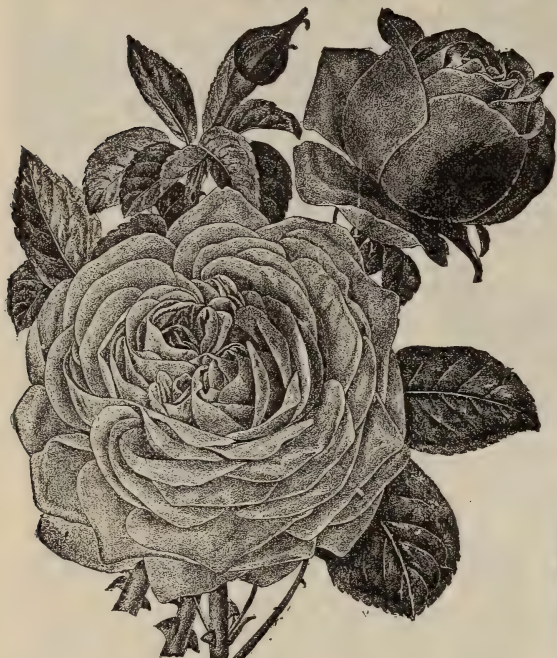
THE BRIDE. A sport from Catherine Mermet, with which it is identical in growth and shape of flowers. One of the best for bouquets. Beautiful pure white. 25 cts.

LA FRANCE. Delicate silvery rose, shaded with cerise-pink, often silvery pink with peach shading. Very large, double, and of superb form. It flowers continuously throughout the season; in fragrance, incomparable; in form, perfect. The sweetest and most useful of all Roses. 1 year, 25 cts.; 2 years, 40 cts.

MRS. JOHN H. LAING. This Rose begins to bloom early in the season, and continues to bloom profusely until late autumn. Color soft delicate pink, with a satin sheen; very fragrant. 1 year, 25 cts.; 2 years, 40 cts.



AMERICAN BEAUTY.



ANNA DE DIESBACH.



MAGNA CHARTA.

General List of Roses.

HYBRID PERPETUALS.

Price for 1-year plants, 15 cts. each, \$1.50 per doz.; 2-year plants, 25 cts. each, \$2.50 per doz. Six varieties in one dozen at dozen rates. Hybrids are all on 2-year roots, and very fine; in quantities, \$15 to \$20 per 100; 50 at 100 rates.

A.K. Williams. One of the finest Roses on the list; a profuse bloomer; flowers of large size, and very attractive.

Alfred Colomb. Carmine-crimson; very large, full and sweet.

Anna de Diesbach. Bright rose color; very large and showy; particularly fine in bud; flower slightly cupped. A vigorous grower; one of the best.

Baroness Rothschild. Light pink; cupped form; very distinct and beautiful; one of the finest varieties; very hardy; a late bloomer.

Coquette des Blancches. A finely formed, pure white Rose, with beautiful shell-shaped petals, evenly arranged. The flowers are of good size, perfect, and of fine form and finish; sometimes they are tinted with flesh-color in the bud. One of the finest, freest and most beautiful of the white Hybrids.

Duke of Edinburgh. Large, deep, velvety crimson flowers; much darker than General Jacqueminot; a free bloomer.

Fisher Holmes. Deep crimson; large, very full; one of the very best in form. A superior Rose.

General Jacqueminot. This might be called the Rose for the million, for it is still a universal favorite. Bright crimson-scarlet, exceedingly rich and velvety. Grown more extensively than any other Rose, especially for winter.

General Washington. An old-time favorite of twenty years' standing. It is beautiful in form, and the color is soft scarlet, sometimes glowing crimson.

John Hopper. Bright red, with carmine center; large and full; a good bloomer.

Lady Mary Fitzwilliam. Another English Rose; large and of finest form; delicate flesh-pink.

Mad. Gabriel Luizet. Pink; very large and fragrant; as an exhibition Rose it stands at the head of

the list. It has led all other Roses in England for five years, and when better known will be a leading variety in this country.

Merveille de Lyon. Pure white; flowers very large, double and of a beautiful cup shape; a seedling of Baroness Rothschild, and much like it, but larger.

Mabel Morrison. White, sometimes tinged with blush; a free bloomer.

Marshall P. Wilder. Bright cherry-carmine; fragrant; very free bloomer.

Magna Charta. A splendid sort; bright clear pink, flushed with violet-crimson; very sweet; flower extra large; fine form; very double and full; free bloomer.

Mad. Charles Wood. Flowers large, dazzling crimson; a constant bloomer.

Paul Neyron. Flowers of immense size, often 5 inches in diameter. Color deep clear rose, very fresh and pretty. The plant is a strong, healthy grower, with clean glossy foliage, and one of the most prolific bloomers in the Hybrid class; young plants in the nursery rows bloom almost without intermission from June to late October.

Queen of Queens. Pink flower, with blush edge; large, full and of perfect form.

White Baroness. A sport from Baroness Rothschild. Pure white flowers of the same shape as in the parent.

Ulrich Brunner. Flowers large and full, with exceedingly large shell-shaped petals. Color cherry-red. A splendid variety.

Vick's Caprice. The flowers are large, ground-color soft satiny pink, distinctly striped and dashed with white and carmine. It is beautiful in the bud form, being quite long and pointed, showing the stripes and markings to great advantage, making it a valuable and desirable variety for cutting.

A Select List of the Very Best Everblooming Tea Roses.

Price, 10 cts. each, or the 12 for \$1, by mail, postpaid. Large 2-year-old plants, 30 cts. each.

- Bridesmaid.** Beautiful bright pink.
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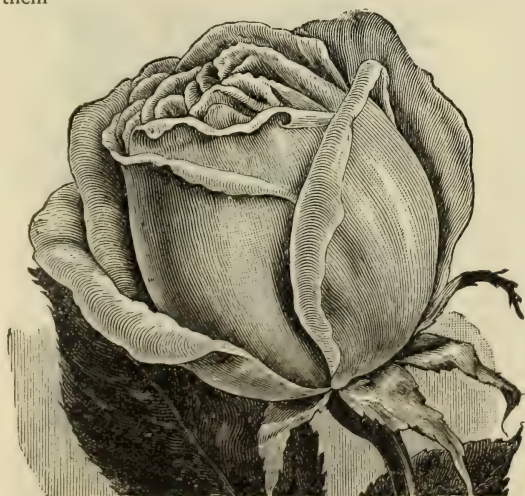


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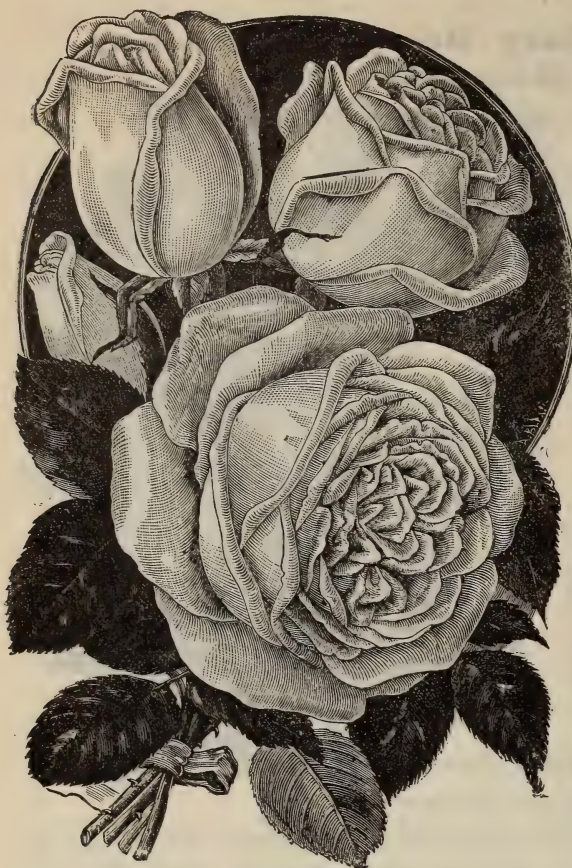
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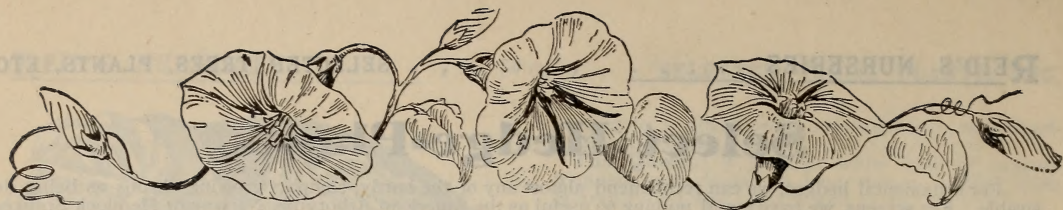
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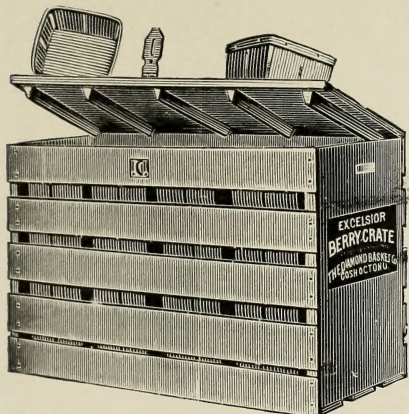
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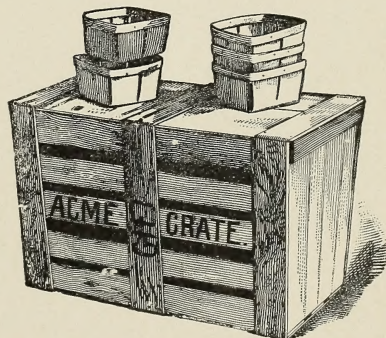
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